PROACT Medical Ltd

UK Medical & EMS Catalogue

CE Approved Manufacturer, SGS Cert. GB09/76992

2014

www.proactmedical.co.uk

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Or Email Your Order: **orders@proactmedical.co.uk**

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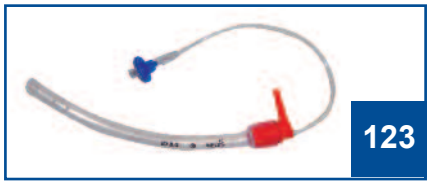

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

How to place an order - see rear of catalogue for Terms and Conditions

Order Online - Remember you can now buy the products you require online, 24 hours a day, 7 days a week from the comfort of your own home. Check out the secure PROACT Shop - **www.proactshop.co.uk**

By Post - Send your order to our Sales Department at the address below:
PROACT Medical Ltd, 9-13 Oakley Hay Lodge, Great Folds Road,
Oakley Hay Business Park, Corby, Northants, NN18 9AS. UK

By Telephone - Ring our Sales Team from 9am - 5pm (Mon - Thur) and 9am - 4pm (Fri)
Sales Hotline - **01536 461981**

By Fax - Fax your order to us 24 hours a day, 7 days a week
Fax Order Line - **01536 461837**

By E-mail - E-mail your orders to us 24 hours a day, 7 days a week
Order E-mail - **orders@proactmedical.co.uk**

Please Note
1. All orders must include an official NHS or Company Purchase Order number (please contact our Sales or Accounts Department regarding Credit Terms)
2. All Prices are in UK Sterling and exclude Delivery Charges and VAT
3. Please quote our Part Number and Description on your Order - If in doubt please don't hesitate to contact us as orders may be delayed whilst we seek confirmation if they are not clear.

How to pay for your order

For BACS Payments - Please see invoice or pro-forma for BACS payment details. If in doubt please contact PROACT accounts department on 01536 461981. Please fax, 01536 461837 - or email - accounts@proactmedical.co.uk with your Remittance Advice so that we can allocate your payment correctly.

Payment by Cheque - Please make payable to "Proact Medical Ltd" and send to:
9 - 13 Oakley Hay Lodge, Great Folds Road, Oakley Hay Business Park, Corby, Northants. NN18 9AS, UK.
Please remember to state which invoice(s) your cheque corresponds to. Items will be dispatched when payment is received

Payment by Credit Card - Call our Sales Team on 01536 461981 and we will process your payment over the telephone (sorry, we don't accept American Express due to the excessive charges incurred)

We Accept:

LIMITED 30 DAY MONEY BACK GUARANTEE (see also Return of Goods)

To minimise the pass-on costs of Trials, Demonstrations and Demonstration Equipment for all our Customers, PROACT Medical Ltd only supply the highest quality products and recommend that customers take advantage of our 30 Day Money Back Guarantee. Please do, however, read the conditions of this offer below.

PROACT Medical offer a full refund to the customer only under the following conditions:-

1. The customer has not undertaken a demonstration / trial period prior to purchasing the product.
2. The customer returns the product as new, complete with original, unmarked, packaging and manuals.
   Please contact us for a returns authorisation number (RAN).
3. The customer has a valid reason for the return - i.e. the product does not function as described.

It is the customer's responsibility to read the product information and to check basic suitability PRIOR to ordering. If in any doubt please call one of our Product Specialists to discuss your requirements - we will be pleased to assist and ensure that you are ordering exactly what you require.

Address:
PROACT Medical Ltd
9-13 Oakley Hay Lodge,
Great Folds Road,
Oakley Hay Business Park,
Corby,
Northants NN18 9AS. UK

Tel: 01536 461981

Fax: 01536 461837

web: www.proactmedical.co.uk

e-mail: sales@proactmedical.co.uk

VAT No: GB663285519

Company Registration No: 3096460

Registered Office: 9-13 Oakley Hay Lodge.
Great Folds Road,Oakley Hay Business Park,
Corby, Northants NN18 9AS. UK

Delivery Times

PROACT holds large stocks of our disposable products to ensure next working day delivery (for orders received before 2pm). As well as direct supply, they are also available via various distribution networks, including NHS Supply Chain and Bunzl (see below).

In the event that we are temporarily out of stock of an item, we will always endeavour to offer an alternative product or replenish our stocks and ship to you as soon as possible. Our Customer Support team will keep you informed of your order's progress along the way.

Delivery Options

Free of Charge Delivery - Any NHS UK mainland orders over £100.00 are shipped free of charge via insured next day courier

1st Class Post - From £4.00 (low value items only, strictly at customer's own risk)

Next Day Courier - From £8.00 (including insurance and proof of delivery)

Emergency / Same Day Deliveries - Available on request, please call Customer Service Manager

Return of Goods (RAN Number)

No goods will be accepted for return without a PROACT RAN (Return Authorisation Number). Please contact us to obtain a RAN with your order number or delivery note number handy. This procedure enables us to try to solve any issue you may have over the telephone. If a return is still necessary we use the RAN number to track the goods through our returns system for your benefit.

* We reserve the right to apply a minimum 15% re-stocking charge when goods have been ordered incorrectly. Items ordered in error must be returned complete with original, unmarked packaging and manuals SUITABLE FOR RESALE AS NEW or returns may not be accepted.

NHS Supply Chain NPC Codes

Many of our products are listed with NHS Supply Chain. If you see the logo to the right next to any of our products, please consult the index for NPC codes.

New products are added to the NHS Supply Chain catalogue all the time so please refer to this for the full listing. Alternatively you can call us, or visit our website for the most up to date list.

NHS

NHS Supply Chain

Terms & Conditions - See rear of catalogue

ALL prices shown in this catalogue are in UK Sterling excluding Carriage and VAT.

Prices are intended to run until 31st December 2014. Although not our intention, we must retain the right to change prices without notice in any circumstance where this becomes necessary.

All business is subject to PROACT Medical's Terms & Conditions of Sale. Please see the back page for full terms and conditions.

Placement of a Purchase Order is deemed to constitute acceptance of our Terms and Conditions which can be found at the rear of this catalogue.

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

PROACT UK Area Sales Managers

PROACT pride themselves on direct customer contact. We have Area Sales Managers across the United Kingdom, as well as exclusive Sales Distributors in both Northern Ireland and Eire. All our Sales Managers are trained on our full range of products. With years of experience and specialised knowledge, our Sales Managers are available to offer free of charge training to ensure you get the most out of the products you choose.

Each of our Area Sales Managers works as a team with a dedicated Customer Support Advisor to ensure that all communication, quotes and queries are handled as quickly and efficiently as possible. Your Area Customer Support Advisor will offer you an excellent point of contact should you have any enquires.

On the next two pages are details of how to contact the Customer Support team along with other helpful office based contacts.

1

Scotland
Brian McSherry
brian.mcsherry@proactmedical.co.uk
07921 409051

Office Contact
Laura Wesson
laura.wesson@proactmedical.co.uk

2

North East England
Ed Fearnley
ed.fearnley@proactmedical.co.uk
07940 854730

Office Contact
Paul Kelly
paul.kelly@proactmedical.co.uk

3

North West & North Wales
Carl Walkden
carl.walkden@proactmedical.co.uk
07872 543883

Office Contact
Jayne Milne
jayne.milne@proactmedical.co.uk

4

East Midlands & East Anglia
Julian Wilkinson
julian.wilkinson@proactmedical.co.uk
07738 486640

Office Contact
Paul Kelly
paul.kelly@proactmedical.co.uk

5

West Midlands
Dave Axtell
dave.axtell@proactmedical.co.uk
07841 371263

Office Contact
Jayne Milne
jayne.milne@proactmedical.co.uk

6

South West & South Wales
Martin Lempriere
martin.lempriere@proactmedical.co.uk
07921 409053

Office Contact
Jayne Milne
jayne.milne@proactmedical.co.uk

7

London & South East England
Greg Borein
greg.borein@proactmedical.co.uk
07827 968795

Office Contact
Paul Kelly
paul.kelly@proactmedical.co.uk

8

London & South East England
Johnny Edmonds
johnny.edmonds@proactmedical.co.uk
07860 504821

Office Contact
Laura Wesson
laura.wesson@proactmedical.co.uk

Ambulance Service Contacts

England & Wales Ambulance Services
Dave Axtell
dave.axtell@proactmedical.co.uk
07841 371263

Office Contact
Jayne Milne
jayne.milne@proactmedical.co.uk

Scotland Ambulance Service
Brian McSherry
brian.mcsherry@proactmedical.co.uk
07921 409051

Office Contact
Jayne Milne
jayne.milne@proactmedical.co.uk

Business to Business

Export
Carl Lawes
carll@proactmedical.co.uk
07950 003251

Office Contact
Lisa Tinto
lisa.tinto@proactmedical.co.uk

UK Business to Business
Carl Lawes
carl.lawes@proactmedical.co.uk
07950 003251

Office Contact
Craig Ball
craig.ball@proactmedical.co.uk

Ireland Dealer Contacts

Northern Ireland
Cardiac Services
t-carmichael@cardiac-services.com
07889 658566

PROACT Office Contact
Lisa Tinto
lisa.tinto@proactmedical.co.uk

Republic of Ireland
Brennan & Company
IOSullivan@brennanco.ie
00 [353] 1-295 2501

PROACT Office Contact
Lisa Tinto
lisa.tinto@proactmedical.co.uk

PROACT Office Staff

Customer Service Manager
Gerard O'Callaghan
gerard.ocallaghan@proactmedical.co.uk
01536 461981

Customer Returns
Debbie Keith
returns@proactmedical.co.uk
01536 461981

Quality Assurance Director
Philip Sharman
phllip.sharman@proactmedical.co.uk
01536 461981

Product Manager
Jennie Brownlie
jennie.brownlie@proactmedical.co.uk
01536 461981

PROACT Product Specialists

Creative & Nonin Monitoring
Mick Barnes
mick.barnes@proactmedical.co.uk
07921 409052

NICOM Non-Invasive Cardiac Output Monitor
Dave Lester (Southern England)
dave.lester@proactmedical.co.uk
07515 974028

NICOM Non-Invasive Cardiac Output Monitor
Colin Lyster (Northern England)
colin.lyster@proactmedical.co.uk
07540 667552

NICOM Non-Invasive Cardiac Output Monitor
Brian McSherry (Scotland)
brian.mcsherry@proactmedical.co.uk
07921 409051

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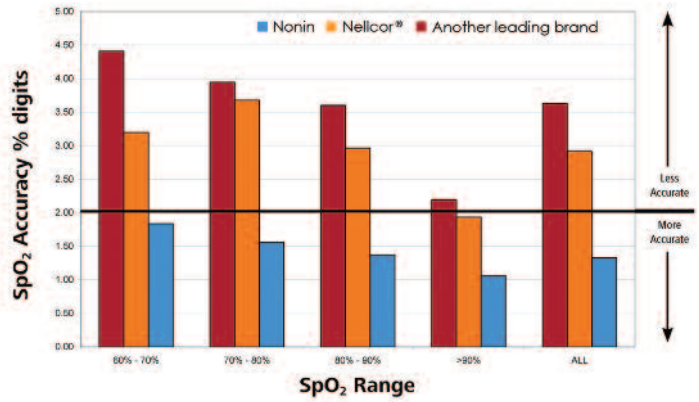
With guidelines from organisations such as the British Thoracic Society* now mandating the use of Pulse Oximetry as the "5th Vital Sign" alongside specified tight ranges of target patient oxygen saturation levels for oxygen therapy, can you afford anything but the most accurate Pulse Oximetry?

Reference: BTS Guideline for Emergency Oxygen use in Adult Patients - B R O'Driscoll et al - June 2008

PROVEN accuracy you can act on from industry leading Nonin PureSAT® & PureLight® technology

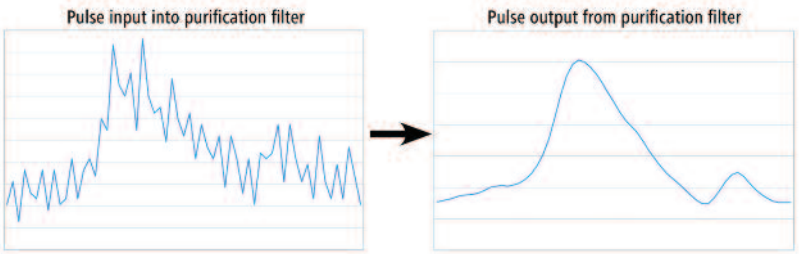
We believe that using Nonin oximeters is the best way to ensure you're getting clinically proven SpO2 accuracy, consistency and reliability in the widest range of patients and setting. Containing PureLight and PureSAT technology, Nonin Pulse Oximeters offer leading edge precision when compared to other SpO2 manufactures and against ALL of its major competitors according to several independent studies. Exceptionally accurate, from light skin to dark skin, neonates to adults, with motion and in low perfusion scenarios, Nonin pulse oximetry systems are uncompromising. Nonin, the inventors of finger oximetry have sold towards 2 million finger oximeters globally and are, to date, the only finger oximeters to have FDA accepted claims of accuracy with low perfusion and during motion.

Please visit www.proactmedical.co.uk/nonin for videos showing comparative real time accuracy of Nonin products vs competitors under various conditions.



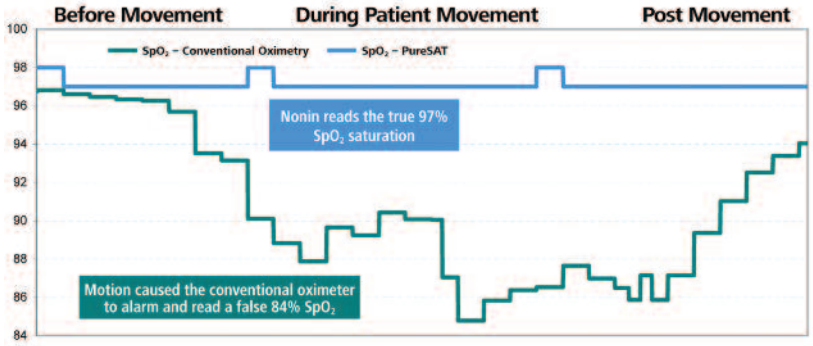
Dark Skin Pigmentation

Nonin demonstrates superior accuracy in the most challenging conditions such as dark skin pigmentation. See the study of the effects of oximeter probe type by John Feiner, et al. Anesthesia & Analgesia, December, 2007 for the full results.



Low Perfusion and Motion Nonin Purelight and PureSAT working in partnership for maximum accuracy

It is critical that the input signal of any monitoring system is as clean and as reliable as possible. Therefore Nonin use proprietry narrow band emission Purelight LEDs to give accurate and consistent input signals. This simplifies the subsequent removal of any remaining noise artefact, which is crucial to an oximeter's ability to accurately assess SpO2 in low perfusion and during motion. Nonin PureSAT technology employs powerful bespoke filtering to achieve dependable, proven accuracy in low perfusion and motion.



Motion Tolerance

Comparison of Nonin PureSAT technology vs conventional oximetry during a patient movement event. PureSAT's next generation signal processing locates the true pulse in motion.
www.proactmedical.co.uk/nonin

Nonin PureSAT smart technology automatically adjusts to each patient's condition with three second averaging or less for quick, reliable readings on adult, paediatric, infant and neonate patients.

For further clinical studies, videos and product information visit our website at www.proactmedical.co.uk/nonin . Visit our website and see videos on the PROACT Medical YouTube Channel.

Patient conditions can be unpredictable. Pulse oximeter safety and accuracy shouldn't be.

The ISO 80601-20-61 international standard detailed for the first time, the basic safety and essential performance criteria, both clinical and environmental, to be achieved by Pulse Oximeters. All Nonin Pulse Oximeters are fully type tested (not just designed to comply) and comfortably exceed the requirements of ISO 80601-20-61 to give you the confidence you need.

This key international standard has specific detailed requirements for a wide range of parameters, the most important of which are:

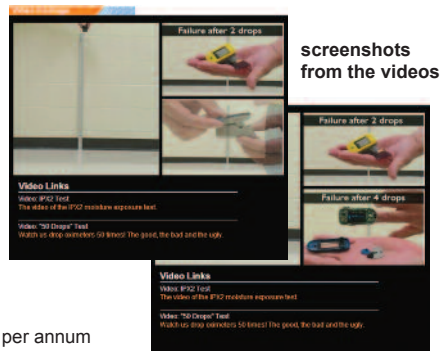
- Pulse oximeter accuracy
- Durability and drop testing
- Basic safety features
- Alarm systems and signal inadequacy indications
- Electromagnetic compatibility
- Vibration, mechanical and noise test
- Fluid ingress to IPX2, cleaning, sterilisation
- Disinfection and biocompatibility
- Full detailed definitions of accuracy testing systems
- Accuracy data analysis and accuracy data presentation

UNIQUE 5 year 'Drop Inclusive' warranty cover* - No competitor will match us!

We are so confident of the reliability and durability of the Nonin Oximeter professional range* that in 2009 we are started offering a unique 5 year 'drop inclusive warranty' on Nonin finger and hand held oximeters. We are STILL the only company to do this!

This covers failure of the device in the unlikely event it should cease to operate correctly due to being dropped from a standard use operating height (around 1 metre, but we're not going to quibble). In the event that a unit needs to come back to us, we will provide the option of free of charge loan equipment whilst your unit is being repaired free of charge under warranty. (Subject to warranty conditions)

What does this mean to you?
Just watch the videos at **www.proactmedical.co.uk/nonin** of inferior quality and/or cheap finger oximeters being dropped from 1 metre and breaking very soon after.



screenshots from the videos

- How many times a year do you expect a finger oximeter to be dropped accidently?
- How much hassle will it be trying to claim against someone elses Warranty that won't cover you then having to organise a replacement...and probably having to pay for it.
- How much will these replacements, time and hassle cost you over 5 years?
- With a low cost, poor quality oximeter how accurate will the readings be - can you be confident?
- Experience has shown that a Nonin Professional Range Oximeter will very likely still be in service in 10 years time – how much could you save over that time?
- 5 year average failure rates of Nonin Professional Range oximeters are less than 0.5%...which is amazing!

Lowest Life Costs Example based on Nonin 9590 Onyx
Assuming list price of £149.00 and proven average life of Onyx oximeters greater than 5 years then average cost per annum will be £149.00 divided by 5 which equals £29.80 with no extra hassle to replace or repair and no extra costs of purchase time and delivery for replacements. The only finger oximeters with FDA approved motion and low perfusion accuracy claims with legendary durability and ease of use for less than £30.00 per year.

Free annual check to meet ISO 9001:2005 Calibration Record requirements

PROACT are also offering to conduct a free of charge* annual calibration validation check on any in warranty Nonin Oximeter at our in-house service centre, Corby, UK. For an additional £10.00*, we will also carry out Calibration Certification checks on any oximeters out of warranty as well as other manufacturer's pulse oximetry if required. Should any oximeter be out of warranty or another manufacturer and fail calibration testing then we will quote estimates for any possible repair and rectification prior to undertaking any further work.

All validated oximeters will receive a certificate which can be used to show compliance with ISO 9001:2005 QA systems. Tests are carried out using the very latest oximetry testing equipment which checks the accuracy of both the sensor and display unit against the manufacturer's original specification.

*ex VAT and carriage

For further clinical studies, videos and product information visit our website at **www.proactmedical.co.uk/nonin** Visit our website and see videos on the PROACT Medical YouTube Channel.

Advice / Order Hotline: **01536 461981**

Or Email Your Order: **orders@proactmedical.co.uk**

YouTube

*(Applies to Nonin Professional Range oximeters i.e 9590, 9550, 8500 and 2500 series oximeters)

Nonin 9590 Onyx Vantage Finger Oximeter

- Patented auto ON / OFF when finger is inserted / removed
- Simplest, most user friendly Pulse Oximeter on the market
- Unparalleled reliability and accuracy which is trusted by hospital / EMS and clinicians World-wide
- Easily positioned on paediatric to large adult patients (8mm - 26mm digit thickness suitable for fingers thumbs or toes)
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- Compact enough to carry at all times and weighs only 60g
- Does not display a reading until signal quality indictator is green
- The clear LED display can be read in any environment, in any light
- Fully serviceable and repairable even after expiry of the five year 'Drop Inclusive' Warranty
- Self Tests - No routine maintenance or recalibration required
- *Battery*: Two AAA size Alkaline batteries (included)
- New battery holder system allows no tool battery change in 15 seconds
- *Battery Operating Life:* 36 hours continuous use
- Highly efficient now with 6000 spot checks from two AAA batteries
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with new International Standard for Pulse Oximeters
- See the proof for yourself - comparative videos at www.proactmedical.co.uk/nonin

FOC Carry Case and Lanyard

Part No.	NPC Code	Description	Qty	Price
9590-BK	FBC134	**9590 Onyx™ Vantage Finger Pulse Oximeter (Black)** Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-BL	---	**9590 Onyx™ Vantage Finger Pulse Oximeter (Blue)** Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-RD	---	**9590 Onyx™ Vantage Finger Pulse Oximeter (Red)** Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-PU	---	**9590 Onyx™ Vantage Finger Pulse Oximeter (Purple)** Includes FREE Cushioned Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00

5 YEAR DROP WARRANTY

The Onyx 9590 (along with all other Handheld and Finger Pulse Oximeters) comes with a 5 Year Drop Inclusive Warranty. Less than £30.00 per year for accurate and dependable Nonin Pulse Oximetry!

In addition to the usual warranty, the 'Drop Warranty' also covers failure should the device cease to operate due to being dropped from a standard operating height. Please see **www.proactmedical.co.uk/nonin** for full terms and conditions

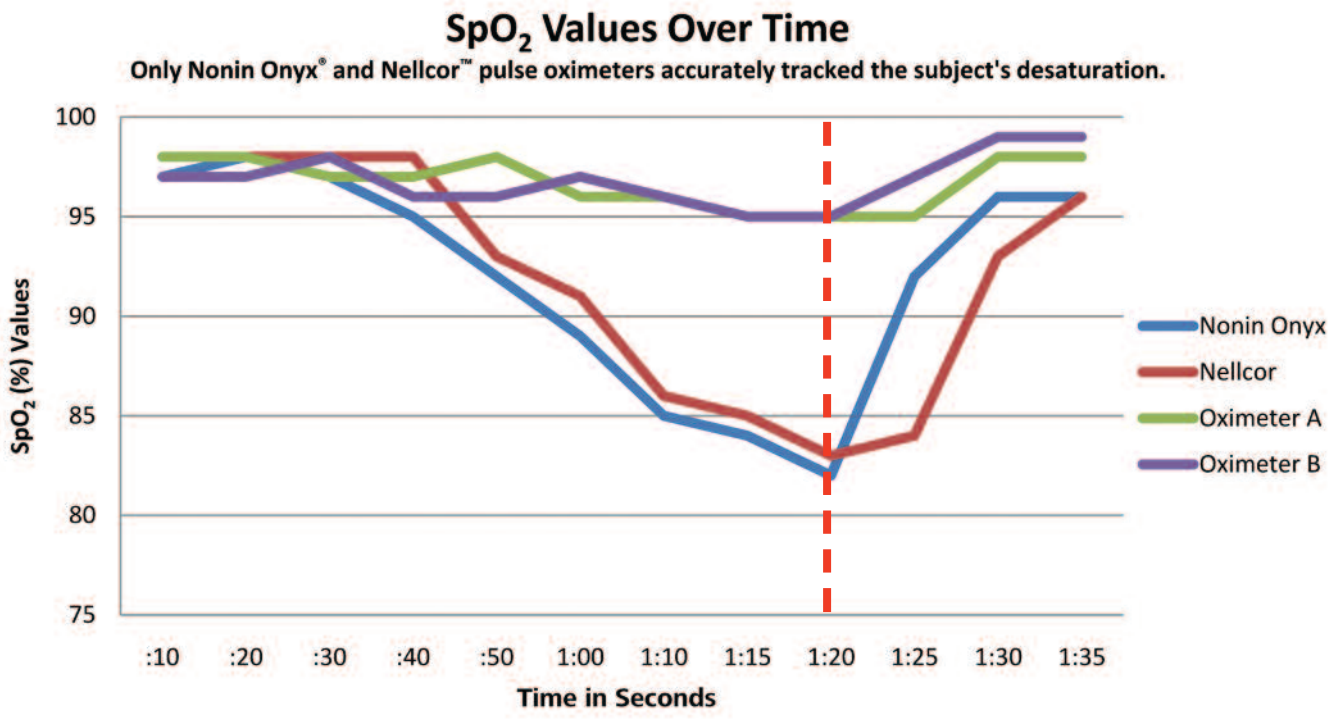
See the Proof - PROACT Medical YouTube Performance Comparison

Nonin pulse oximeters are scientifically proven to be accurate in the most challenging of cases. In an independent study conducted by Clinimark Clinical Testing & Validation Services , three finger pulse oximeters and one tabletop pulse oximeter were attached to a subject and for the first minute, a commercially available re-breather was used to induce hypoxia.

As the chart below illustrates, only the Nonin Onyx and Nellcor pulse oximeters were found to have significantly superior accuracy, correctly tracking the subject's de-saturation down to 81-82% SpO2, and back up to 96% SpO2. We leave you to make your own mind about the clinical acceptability of the other two representative pulse oximeters, A and B.

1:21
Nonin and Nellcor Oximeters track oxygen desaturation to within 1 digit of each other.
1:21 sec
Nonin Onyx 81
Oximeter A 95
Oximeter B 95
Nellcor 82

SpO_2 Values Over Time												
	0:10	0:20	0:30	0:40	0:50	1:00	1:10	1:15	1:20	1:25	1:30	1:35
Nonin Onyx	97	98	97	95	92	89	85	84	81	92	96	96
Nellcor™	98	98	98	98	93	91	86	85	82	84	93	96
Oximeter A	98	98	97	97	98	96	96	95	95	95	98	98
Oximeter B	97	97	98	96	96	97	96	95	95	97	99	99



See the Proof -

View the video of the performance comparison, as well as further studies and technical reports, for yourself at http://www.proactmedical.co.uk/nonin/

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

Nonin 9570 GO2 Fingertip Pulse Oximeter

- Cost effective solution for pulse oximetry, ideal for home and personal use
- Patient facing display for ease of use
- Compact and lightweight design with easy read backlit LCD display
- Ergonomically designed for total clarity
- Easily positioned on fingers from paediatric to large adult (8mm - 26mm finger thickness)
- Battery life approximately 2400 spot checks based on 21 hours of operation using one AAA alkaline battery calculated at 30 seconds/spot check
- Available in a choice of colours: orange, blue or green
- Two Year Warranty
- Auto ON / OFF when finger is inserted / removed
- Simplest, most user friendly Pulse Oximeter on the market
- Compact enough to carry at all times and weighs only 60g
- Self Tests - No routine maintenance or recalibration required
- Battery holder system allows no tool battery change in 15 seconds
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with new International Standard for Pulse Oximeters
- See the proof for yourself - comparative videos at www.proactmedical.co.uk/nonin

Part No.	NPC Code	Description	Qty	Price
9570-B-ENG	---	**Nonin GO2 Pulse Oximeter (Blue)** - Includes 1x AAA Battery and User Manual	Single	£67.50
9570-G-ENG	FBC189	**Nonin GO2 Pulse Oximeter (Green)** - Includes 1x AAA Battery and User Manual	Single	£67.50
9570-O-ENG	---	**Nonin GO2 Pulse Oximeter (Orange)** - Includes 1x AAA Battery and User Manual	Single	£67.50
9500CC-P	---	**Cushioned Black Carry Case for Nonin Finger Oximeters** - PROACT Branded	Single	£4.95
9570-GO2L	---	**Lanyard for the Nonin GO2 Finger Pulse Oximeter**	Single	£6.00

		Suitable for Home User	Suitable for Hospital and EMS Use	Warranty	Display Type	Auto On/Off	Display Facing Clinician	Display Facing Patient	Battery Size and Spot Check Life	Specialises in...
Nonin 9570 GO2 Finger Pulse Oximeter		✓		2 Years	Backlit LCD	✓		✓	1x AAA 2400 Spot Checks	Personal Use
Nonin 9590 Onyx Vantage Finger Pulse Oximeter		✓	✓	5 Years Drop Inclusive	Red LED for all conditions	✓	✓		2x AAA 6000 Spot Checks	Professional Use
Nonin 9550 Onyx Finger Pulse Oximeter		✓	✓	5 Years Drop Inclusive	Red LED for all conditions	✓	✓		2x AAA 5000 Spot Checks	Military / Hopsital / Aeromedical Use
Nonin 9560 Onyx Bluetooth Finger Pulse Oximeter		✓	✓	5 Years Drop Inclusive	Red LED for all conditions	✓	✓		2x AAA 5000 Spot Checks	Bluetooth Telehealth Oximetry

Nonin 9550 Onyx Digital Finger Oximeter

- The ultimate finger oximeter - huge capabilities, huge reputation
- Extremely robust unit built to MIL standards and military field tested for durability in the toughest environments ever
- Battery shelf life of 35,000 hours (4 years) for storage/incident pods
- Auto ON / OFF when finger is inserted / removed
- Simplest, most user friendly Pulse Oximeter on the market
- Unparalleled reliability and accuracy which is trusted by hospital / EMS and clinicians World-wide
- Easily positioned on paediatric to large adult patients (8mm - 26mm digit thickness suitable for fingers thumbs or toes)
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- Compact enough to carry at all times and weighs only 60g
- Does not display a reading until signal quality indictator is green
- The clear LED display can be read in any environment, in any light
- Fully serviceable and repairable even after expiry of the five year 'Drop Inclusive' Warranty
- Self Tests - No routine maintenance or recalibration required
- *Battery*: Two AAA size Alkaline batteries (included)
- New battery holder system allows no tool battery change in 15 seconds
- *Battery Operating Life:* 36 hours continuous use
- Highly efficient with 6000 spot checks from two AAA batteries
- ISO 8060 1-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with new International Standard for Pulse Oximeters
- See the proof for yourself - comparative videos at www.proactmedical.co.uk/nonin

Part No.	NPC Code	Description	Qty	Price
9550	FBC135	**9550 Onyx II™ Finger Pulse Oximeter with Soft Carry Case** Includes FREE Cushioned Carry Case, Lanyard, 2x AAA Battery and User Manual.	Single	£229.00
9550J	---	**9550 Onyx II™ Finger Pulse Oximeter with Justice Hard Case** As above but Includes Justice Mark II Hard Case	Single	£253.00

Nonin 9560 Onyx Digital Finger Oximeter with Bluetooth Wireless Pod

- All features are as above i.e 9550 Onyx Finger Oximeter EXCEPT FOR:
- Secure Bluetooth 2.0 technology ensures that a secure connection is made between devices which meets the IEEE 11073 and Continua standards
- Extended range of up to 100m for added mobility
- Connects to Microsoft® HealthVault™ online health database
- Continua compliant (Nonin are a founder member of Continua)
- 2 YEAR NONIN WARRANTY

Please see http://nonin.com/technology/telemedicine for up to date applications and solutions which are Nonin 9560 compatible

Part No.	NPC Code	Description	Qty	Price
9560	---	**Nonin 9560 Bluetooth Finger Pulse Oximeter -** Includes FREE Cushioned carry case, x2 AA batteries and lanyard	Single	£399.50

Nonin 3150 WristOx2 Pulse Oximeter
nVision Compatible

- Easy to use, convenient, lightweight and compact
- Easy view LCD Display offers clear readability for the user
- Durable design & construction includes new ruggedised sensor connector
- Monitors neonate to adult patients in acute care to homecare environments
- Memory download via USB or Bluetooth wireless technology makes the WristOx 3150 a convenient solution in numerous settings
- Programmable start/stop times, mode and sample rate features plus full reporting and statistical diagnostics available when used with nVision software
- *Battery*: x2 Standard AAA batteries
  Battery Operating Life: 48 hours (24 hours with Bluetooth)
  Memory: 1080 hours at a 4 second sampling rate - nVision compatible
- Full 3 year warranty on main unit (2 year warranty on sensor)
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20
- Designed for use with nVision Data Management Software

For use with nVISION

YouTube

With PureLight PureSAT sensor & signal technology

Bluetooth®

Part No.	NPC Code	Description	Qty	Price
3150KIT	---	**Nonin 3150 WristOx2 Pulse Oximeter nVision Complete Kit** Includes Adult Soft Sensor, Wrist Straps and x2 AAA batteries. Kit also includes Nonin nVision software, data download cable with USB connection	Single	**£825.00**
3150	---	**Nonin 3150 WristOx2 Pulse Oximeter** Includes Adult Soft Sensor, Wrist Straps and x2 AAA batteries.	Single	**£565.00**

Significant enhancements make this second generation device the most advanced and versatile wrist-worn Oximetry device on the market

The WristOx2 Model 3150 builds on the strong WristOx series legacy with several exciting enhancements that reinforce its leading position in the market as the most accurate and easy to use device - making it an exceptional value and ideal choice for use in the widest range of patient populations and settings

Engineered with Nonin Medical's proven PureSAT® and Purelight SpO_2 technology, the WristOx2 Model delivers highly accurate readings for the widest range of patient populations and settings. From the hospital to the home, the 3150 is ideal for applications including cardio-ambulatory monitoring, remote wireless monitoring and overnight studies - providing the versatility and reliability that clinicians expect from Nonin. The most advanced wrist-worn pulse oximeter available, the WristOx2 features advanced performance and reporting capabilities including enhanced connectivity and increased memory storage. A new ergonomic design, along with Bluetooth® wireless technology eliminate the necessity and inconvenience of bulky cables and provide patients with increased comfort and independance - making it ideal for ambulatory monitoring.

In partnership with the latest version of nVision Data Management Software, the new WristOx2 offers a powerful and easy to use clinical tool for fast results and real world economic scaleability. To arrange a trial, loan or demonstration of the WristOx2, contact PROACT for your nearest Product Specialist.

SpO_2 sensors to suit a wide range of patients and monitoring applications are available for use with the WristOx2. See page 20

Nonin nVision 6.3 Data Management Software

- **New updated software with free of charge Web Download Upgrades**
- Powerful and comprehensive reporting, analysis, editing and archiving software, now with reports for Capnography respiration as well as SpO_2 and Heart Rate (TrendSense memory module required for capnography only)
- All reports show user settings for fast analysis of statistics
- User friendly and intuitive Windows based application with online help facility
- Customise reports, PDF or print from a choice of default settings
- Fast and simple editing saves staff administration time
- Access patient data instantly via simple search function
- Compatible with Windows 8 / Windows 7 / 2000 / XP / Vista
- See below for compatible Nonin monitors
- Contact us for a free of charge demonstration trial

Part No.	NPC Code	Description	Qty	Price
NVISION3150	---	**Nonin nVision PC Software for 3150 WristOx** - Includes USB download cable	Single	£279.00
NVISION2500	---	**Nonin nVision PC Software for 2500, 8500 & 9840 Models** - Includes serial download cable	Single	£279.00
NVISION7500	---	**Nonin nVision PC Software for 7500 Monitors -** Includes serial Download Cable	Single	£329.00
NVISIONAVANT	---	**Nonin nVision PC Software for AVANT Monitors -** Includes serial Download Cable	Single	£279.00
NVISIONMA	---	**Nonin nVision PC Software for SENSE SpO_2/$EtCO_2$ Monitors -** Includes TrendSense & serial Download Cable	Single	£465.00
NVSERUSB	---	**Nonin Serial Port (RS232) to USB Adaptor** - REQUIRED if your PC or laptop does not have a free serial port	Single	£18.00

Using Nonin nVision Software with your Nonin Device

Designed to provide effortless viewing, professional analysis, report generation and reliable data storage, the nVISION software package is a powerful yet cost-effective solution for oximetry screening, capnography and 6MWT (six minute walk test) reporting. The simple functionality of nVISION makes it useful for nearly any screening situation where an accurate reading of blood oxygen saturation and pulse rate is needed

1) Nvision Software is ideal for:

Critical Care Departments
Cardiopulmonary Rehab
Sleep Labs
Home Care
Respiratory Care Departments

2) Capture SpO2 data with:

3150 WristOx2 - nVision enables access to additional features including programmable start and stop times, display options and sample rate plus memory management
2500 / 2500A PalmSAT
8500M
7500 Series
9600 AVANT
2120 AVANT
7500FO MRI
PulseSense / RespSense / LifeSense

3) Capture CO2, RR and SpO2 data with
RespSense / LifeSense - also requires Trendsense Module - see above

3) Connect the download cable to the port of your monitor and your computer and follow the nVision data-transfer wizard

4) Analyse patient information using the user-friendly icons to:

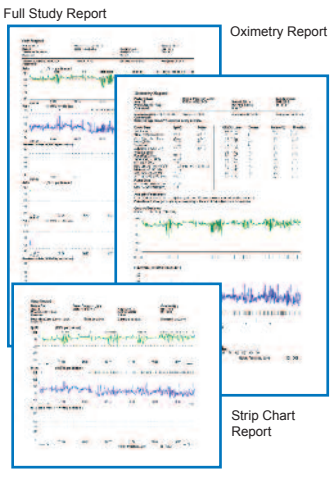
Adjust the criteria for events
which are marked and colour coded for easy reference
Zoom in or out on events
To see the entire study at once or view data minute-by-minute
Add case specific information
In a user defined field
Exclude suspect data
to concentrate on valid data

5) Customise reports or print from a choice of three standard reports - shown right

Oximetry Report
Strip Chart Report
Full Study Report

Time base and Y axes are fully adjustable to suit your report.

6) Archive patient data in personal history file for quick retrieval or export to ASCII file. Encrypted file formats can only be viewed by nVision users. Print as PDF or direct to printer.



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Or Email Your Order: **orders@proactmedical.co.uk**

Nonin 8500 Series Hand Held Digital Oximeter

- Hugely reliable and durable work horse hand held pulse oximeter for when you need affordable, accurate and dependable oximetry in your hand
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- Suitable for spot checks or continuous monitoring for neonates to large adults
- Compatible with Nonin's full range of Purelight Sensors
- Durable and rugged construction for performance in the toughest environments
- Adjustable display brightness allows battery conservation
- *Battery*: Six AA Alkaline batteries (included)

  Battery Operating Life: Up to 100 hours (160 hours with low display brightness)

  Memory: 18 hours (option available on 8500M model only - nVision compatible)
- Lowest life costs of any hand held oximeter on the market
- 5 Year Drop Inclusive Warranty on main unit (2 year warranty on soft sensor)
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
8500	FBC138	**Nonin 8500 Digital Oximeter (No alarms model)** Includes free cushioned Carry Case, Adult Soft Sensor (1m) , 6x AA Batteries and User Manual	Single	£349.00
8500M	---	**Nonin 8500M Digital Oximeter with 18 hour Memory** - nVision compatible Includes free cushioned Carry Case, Adult Soft Sensor (1m) , 6x AA Batteries and User Manual	Single	£399.00

LOWEST EVER LIFE COSTS!

Nonin 2500 PalmSAT Series Digital Oximeter

2500 PalmSAT™

- Simple to use two button operation and intuitive user interface
- Unique pulse quality indicator offers simple assessment of signal quality and eliminates need for plethysmographic waveform to confirm sensor placement.
- Reliable and accurate Nonin PureSAT SpO_2 technology.
- Compact, rugged and lightweight portable unit
- For added durability the 2500 features a built in rubber bumper and also comes with free cushioned carry case (see Nonin 8500 page left)
- *Battery:* x4 1.5v AA Size Alkaline Batteries (included / or see below for charger)

  Battery Operating Life: Up to 80 hours (x4 AA Alkaline or 40 hours on optional NiMH rechargeable battery pack

  Memory: 72 hours as standard - nVision compatible
- Large red LED display can be read in all conditions
- Unique Drop Inclusive 5 Year Warranty (2 year warranty on soft sensor)
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
2500	FBC136	**Nonin 2500 PalmSAT with Memory** Includes cushioned soft Carry Case, Adult Soft Sensor (1m) , Batteries and User Manual	Single	£449.00
2500A	FBC137	**Nonin 2500A PalmSat with User Adjustable Alarms and Memory** Includes cushioned soft Carry Case, Adult Soft Sensor (1m) , Batteries and User Manual	Single	£499.00
2500C-UNIV		**Complete Charger Stand Kit for Nonin PalmSAT Monitors** Includes Charger Stand, NiMH Batteries and Power Cable	Single	£200.00

Nonin 7500 Table Top Pulse Oximeter

7500

- Incredibly user friendly with clear intuitive controls and display
- Bright LED Display offers clear readability for the user
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- Durable / rugged design and construction
- Monitors neonate to adult patients in acute care to homecare environments
- Lowest life costs for any quality tabletop oximeter
- Features a flexible alarm management system including patient security mode and a user-defined default that offers customisable patient settings
- *Power*: 7.2v NiMH built in Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): 16 hours minimum

  Memory: 70 hours (assuming continuous operation) - nVision compatible
- Full 3 year warranty on main unit, 2 year warranty on sensor and 1 year warranty on all rechargeable battery packs
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20
- Optional Carry Case - Please see page 22

Part No.	NPC Code	Description	Qty	Price
7500	FBC139	**Nonin 7500 Table Top Pulse Oximeter -** Includes Adult Soft Sensor (3m), Power Cord and Charger, Internal Rechargeable NiMH Battery Pack and Operators Manual	Single	£695.00

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Or Email Your Order: **orders@proactmedical.co.uk**

Nonin 2120 AVANT SpO_2 & NIBP Monitor

- Dual function NIBP and SpO_2 device with proven PureSAT SpO_2 technology
- High end hospital grade Suntech™ oscillometric NIBP monitoring
- 33.5 hour SpO_2 memory and 300 reading on-screen full display history
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- nVision compatible allowing for full SpO_2 data analysis
- Bright LED display and colour coded icons and display to indicate status
- LED displays change colour from green to orange to red (and flash) dependant on alarm status giving totally clear information
- *Power*: 7.2v NiMH built in Battery Pack or mains operation

  Battery Operating Life (Fully Charged): Minimum 5 hours continuous

  Memory: 33.5 hour memory - nVision (SpO_2 only) compatible
- 3 year warranty on main unit (2 years on sensor)
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Optional PRO-Stand - See page 23

Part No.	NPC Code	Description	Qty	Price
2120	---	**Nonin 2120 AVANT SpO_2 & NIBP Monitor with Alarms and Memory -** Includes Adult Soft Sensor (3m), Adult NIBP Cuff, Power Cord, Charger and Manual	Single	£1295.00
X1TL-3602SMQ	---	**Large Adult NIBP Cuff** - For use with Nonin 2120 Monitors	Single	£20.90
X1TL-3605SMQ	---	**Child NIBP Cuff** - For use with Nonin 2120 Monitors	Single	£14.90

Nonin 9600 AVANT Table Top Pulse Oximeter

- Reliable and accurate monitor utilising Nonin PureSAT SpO_2 technology
- Versatile design for use with neonates to adults, for emergency use to long term bedside monitoring
- Features a unique pulse quality indicator which offers a fast and simple "Green is Good" assessment of signal quality - this replaces and removes the need for a plethysmographic waveform
- Suitable for transport use and comes supplied with a 12VDC connector
- Light and compact unit, field tested for durability
- User defined settings including nurse call function
- Patient security mode prevents inadvertent setting changes
- *Power*: 7.2v NiMH Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 12 hours continuous or AC/DC power

  Memory: Unparalleled 115 hour memory - nVision compatible
- Full 3 year warranty on main unit (2 year warranty on sensor)
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
9600	---	**Nonin 9600 Table Top Pulse Oximeter -** Includes Adult Soft Sensor (3m), Power Cord and Charger, Internal Rechargeable NiMH Battery Pack and Operators Manual	Single	£995.00

Nonin 7500FO MRi Conditional Dual Fibre Optic Pulse Oximeter

7500FO

- MRI conditional, please call product specialist for application advice
- Monitor unit designed for placement within control room with fibre optic cable passing through magnetic isolation tunnel to MRI scanner area
- No risk of RF Burns with the two way fibre optic MRi compatible non conductive sensor cables
- Uses proven Nonin PureSAT PureLight technology
- Intuitive front mounted controls on a durable robust unit
- Large LED display which is easily read from a distance
- Pulse quality indicator detects patient movement or signal quality changes
- Sensor fault indicator indicates when the sensor has become disconnected, misaligned or has failed
- User adjustable alarms with audible and visual SpO_2 and pulse rate alarms
- *Power*: 7.2v NiMH built in Battery Pack or mains operation
  Battery Operating Life (Fully Charged): 12 hours minimum)
  Memory: 70 hours (assuming continuous operation) - nVision compatible
- Full 3 year warranty on main unit, 1 year warranty on all rechargeable battery packs. Sensor covered for 90 days.
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters

With PureLight PureSAT sensor & signal technology

Part No.	NPC Code	Description	Qty	Price
7500FO	FBC184	**Nonin 7500FO Table Top MRi Pulse Oximeter -** Includes Power Cord, Charger, internal NiMH battery pack and Operators Manual (**SENSOR NOT INCLUDED**, please select seperately from below)	Single	£1395.00
8000FC-30	FBC185	**Nonin Adult/Paediatric Fibre Optic MRI Compatible Sensor** - 9m cable	Single	£1295.00
8000FI-30	---	**Nonin Infant/Paediatric Fibre Optic MRI Compatible Sensor** - 9m cable	Single	£1295.00
8000FW	---	**Reusable Velcro Finger Wrap for use with Fibre Optic Sensors** -essential for correct operation	2	£10.50
8000TW	---	**Reusable Velcro Toe Wrap for use with Fibre Optic Sensors** -essential for correct operation	2	£10.50

8000 Series Reusable Sensors

• Easy clean with Kevlar cable

Warranty	3 years, 90 days on Ear and Reflectance Sensors

Suitable for...

• Spot Checks
• Short Term Monitoring
• 8000AA - Patient Size: > 30kg
• 8000AP - Patient Size: 8 - 30kg
• 8000Q - Patient Size > 40kg
• 8000R - Patient Size > 30kg

Part No.	NHS NPC Code	Description	Qty	Price
8000AA-1	FBC089	Nonin Adult Articulated Clip Finger Sensor - 1m Cable	Single	£127.95
8000AA-2	---	Nonin Adult Articulated Clip Finger Sensor - 2m Cable	Single	£134.00
8000AA-3	---	Nonin Adult Articulated Clip Finger Sensor - 3m Cable	Single	£139.55
8000AA-WO2	---	Nonin Adult Articulated Clip Finger Sensor (WristOx2) - 0.3m Cable	Single	£127.95
8000AP	FBC186	Nonin Paediatric Articulated Clip Finger Sensor - 1m Cable	Single	£127.95
8000AP-3	---	Nonin Paediatric Articulated Clip Finger Sensor - 3m Cable	Single	£139.55
8000Q	---	Nonin Ear Clip Sensor - 1m Cable	Single	£127.95
8000R	---	Nonin Reflectance Forehead Sensor - 0.5m Cable	Single	£127.95

8000S Series Reusable Soft Sensors

• Easy clean with Kevlar cable

Warranty	2 years

Suitable for...

• Spot Checks
• Short / Medium Term Monitoring
• 8000SL - Digit Thickness: 12.5 - 25.5mm
• 8000SM - Digit Thickness: 10 - 19mm
• 8000SS - Digit Thickness: 7.5 - 12.5mm

Part No.	NHS NPC Code	Description	Qty	Price
8000SL-1	FBC091	Nonin Large Adult Soft Finger Sensor - 1m Cable	Single	£124.60
8000SL-3	---	Nonin Large Adult Soft Finger Sensor - 3m Cable	Single	£135.65
8000SL-WO2	---	Nonin Large Adult Soft Finger Sensor (WristOx2) - 0.3m Cable	Single	£124.60
8000SM-1	---	Nonin Adult Soft Finger Sensor - 1m Cable	Single	£124.60
8000SM-3	---	Nonin Adult Soft Finger Sensor - 3m Cable	Single	£135.65
8000SM-WO2	---	Nonin Adult Soft Finger Sensor (WristOx2) - 0.3m Cable	Single	£124.60
8000SS-1	FBC092	Nonin Child Soft Finger Sensor - 1m Cable	Single	£124.60
8000SS-3	---	Nonin Child Soft Finger Sensor - 3m Cable	Single	£135.65
8000SS-WO2	---	Nonin Child Soft Finger Sensor (WristOx2) - 0.3m Cable	Single	£124.60

8000J Series Reusable FlexiWrap Hybrid Sensors

• Secure application with disposable wrap

Warranty	90 days

Suitable for...

• Motion Situations
• Extended Monitoring
• 8000J - Patient Size: > 20kg
• 8008J - Patient Size: 2 - 20kg
• 8001J - Patient Size < 2kg

Reusable wrap sensor held in place using soft disposable adhesive FlexiWraps

Part No.	NHS NPC Code	Description	Qty	Price
8000J	FBC187	Nonin Adult Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8000J-3	---	Nonin Adult Flex Sensor - 3m Cable (includes 25 disposable Flexiwraps)	Single	£94.60
8000J-WO2	---	Nonin Adult Flex Sensor (WristOx2) (includes 25 disposable Flexiwraps)	Single	£82.95
8008J	FBC100	Nonin Infant Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8001J	---	Nonin Neonate Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8000JFW	FBC188	Nonin Replacement disposable Flexiwraps for use with Nonin Adult Flex Sensor	25	£16.45
8001JFW	---	Nonin Replacement disposable Flexiwraps for use with Nonin Neonate Flex Sensor	25	£16.45
8008JFW	---	Nonin Replacement disposable Flexiwraps for use with Nonin Infant Flex Sensor	25	£16.45

7000 Series Disposable Flexi-Form Micro Foam Sensors

• Patient dedicated solution for infection control

Warranty	Disposable
Suitable for...	• Motion Situations / Infection Control • Extended Monitoring • 7000A - Patient Size: > 30kg • 7000P - Patient Size: > 10kg • 7000I - Patient Size: 2 - 20kg • 7000N - Patient Size < 2kg (>30kg for adults)

Part No.	NHS NPC Code	Description	Qty	Price
7000A-24	---	**Nonin Adult Flexi-Form Sensor - 1m Cable**	**24**	**£255.00**
7000P-24	---	**Nonin Paediatric Flexi-Form Sensor - 1m Cable**	**24**	**£255.00**
7000I-24	---	**Nonin Infant Flexi-Form Sensor - 1m Cable**	**24**	**£255.00**
7000N-24	---	**Nonin Neonatal Flexi-Form Sensor - 1m Cable**	**24**	**£255.00**

6000 Series Disposable Cloth Sensors

• Patient dedicated solution for infection control

Warranty	Disposable
Suitable for...	• Motion Situations / infection Control • Extended Monitoring • 6000A - Patient Size: > 30kg • 6000P - Patient Size: > 10kg • 6000I - Patient Size: 2 - 20kg • 6000N - Patient Size < 2kg (>30kg for adults)

Part No.	NHS NPC Code	Description	Qty	Price
6000A-24	---	**Nonin Adult Cloth Sensor - 1m Cable**	**24**	**£225.00**
6000P-24	---	**Nonin Paediatric Cloth Sensor - 1m Cable**	**24**	**£225.00**
6000I-24	---	**Nonin infant Cloth Sensor - 1m Cable**	**24**	**£225.00**
6000N-24	---	**Nonin Neonatal Cloth Sensor - 1m Cable**	**24**	**£225.00**

Nonin Extension Cables and Interface Cables

• Increased monitoring flexibility

Warranty	Extensions: 12 months Interface Cables: 90 days
Suitable for...	Extensions: • All Nonin oximeters except the WristOx, 7500FO and the 8600 Interface Cables: • See below

Part No.	NHS NPC Code	Description	Qty	Price
UNI-EXT-1	**FBC101**	**Nonin Extension Cable - 1m Cable**	**Single**	**£41.40**
UNI-EXT-3	---	**Nonin Extension Cable - 3m Cable**	**Single**	**£67.17**
UNI-EXT-6	---	**Nonin Extension Cable - 6m Cable**	**Single**	**£108.00**
UNI-EXT-9	---	**Nonin Extension Cable - 9m Cable**	**Single**	**£138.00**
UNI-RA-0	---	**Nonin Right Angled Cable - 12cm Cable**	**Single**	**£30.00**
3150i	---	**Nonin Patient Interface Cable for use WristOx2 -** allows use of Nonin Standard Sub-D type sensors	**Single**	**£48.50**

Finger Pulse Oximeters Accessories

Product Code	Description	QTY	Price
9500CC-P	Cushioned Black Carry Case for original Nonin Finger Oximeters	1	**£4.95**
9500-JM2-CC	Justice Mark II Hard Case for original Nonin Oximeters	1	**£28.17**
9500GI-SINGLE	Gripping Insert for original Nonin Onyx 9500 Finger Oximeter	1	**£3.75**
9500L-BSINGLE	Replacement Lanyard for original Nonin Onyx 9500 Finger Oximeter only	1	**£4.40**
9500ES-SINGLE	External Spring for original Nonin Onyx 9500 Finger Oximeter	1	**£7.95**
9500BD-SINGLE	Battery Door for original Nonin Onyx 9500 Finger Oximeter	1	**£11.15**
9570-GO2L	Lanyard for the Nonin GO2 Finger Oximeter	1	**£6.00**
9570-GO2R	Retractable Lanyard Holder for the Nonin GO2 Finger Oximeter	1	**£9.00**
9590-LAN	Lanyard for the original Nonin 9590 Finger Oximeter	1	**£6.00**

9500CC-P

9500-JM2-CC

Hand Held Pulse Oximeters Accessories

HH-CC	Deluxe Nonin Cushioned Carry Case for Hand-Held Monitors	1	**£39.95**
2500C-PRO	Carry Case for Nonin 2500, 8500 and 9840 Series Monitors	1	**£29.95**
8500RB	Protective Rubber Bumper for Nonin 8500 & 9840 Series	1	**£35.00**
8500PMS	Pole Mounting System for Nonin 8500 & 9840 Series (use with 8500MB bracket)	1	**£130.00**
8500MB	Mounting Bracket Only for Nonin 8500 & 9840 Series Monitors	1	**£35.00**
1293-000	Small Battery Door for older Nonin 8500 Units (35mm x 18mm)	1	**£8.95**
5081-000	Large Battery Door for new Nonin 8500 Units (73mm x 55mm)	1	**£8.95**
2500C-UNIV	NiMH Charger Stand Kit (complete) for Nonin PalmSAT Monitors	1	**£200.00**
2500B	Spare NiMH Battery Pack for use with 2500 Charger Stand	1	**£55.75**
1000MC	Data Download Cable with Serial Port for Nonin for 2500, 8500 and 9840 Series Monitors	1	**£89.70**
1000RTC	Real Time Data Download Cable with Serial Port for Nonin 2500, 8500 and 9840 Series Monitors	1	**£89.70**
1000USB	USB Adapter with 2m Cable for Nonin 2500, 8500 and 9840 Series Monitors	1	**£89.70**
1000PFC	Data Download Cable with Serial Port for Nonin 8600M and 8600FOM Monitors	1	**£89.70**

2500C-PRO

2500C-UNIV

Wrist Oximeter Accessories

3150WB	Reusable Wristbands for Nonin 3150 WristOx2 (Universal)	1	£4.85
3150WB-10	Reusable Wristbands for Nonin 3150 WristOx2 (25cm)	1	£4.85
3150i	Sensor Adaptor Cable for 3150 WristOx2 - allows standard Nonin Sensors to be used	1	£48.50
3150WBE	Wristband Extender for Nonin 3150 WristOx2	10	£35.65
3150SC	Data Download Cable withUSB Connection for Nonin 3150 WristOx2	1	£89.70
3150CC	Black Deluxe Carry Case for Nonin 3150 WristOx2	1	£19.95

AVANT & Tabletop Monitors Accessories

PROSTAND	New Multi Purpose Rolling PRO-Stand for AVANT monitors	1	£245.00
7500CC	Black Cushioned Carry Case for 7500 / 7500FO	1	£78.20
7500B	Replacement Battery Pack for Nonin 7500 Oximeters	1	£89.50
4729-003	Power Cord and A/C Adapter / Power Supply for Nonin 7500	1	£105.00
1300PC-UK	Spare IEC Power Cord for Nonin 7500 and AVANT models	1	£10.50
7500SC	Data Download Cable only (for nVision) with Serial port for 7500	1	£145.00
AVANTCC-G	Heavy Duty Carry Case for Nonin AVANT Monitors	1	£89.50
AVANTPC	Pole Mount Clamp for Nonin Avant Monitors	1	£94.50
AVANTWMB	Wall Bracket and Strap for Nonin Avant Carry Cases (CEN compliant)	1	£68.50
AVANTP	Printer for Nonin AVANT Monitors	1	£289.00
4729-004	Power Cord and A/C Adapter for Nonin AVANT Monitors - Complete	1	£105.00
AVANTB	Spare NiMH Battery Pack for Nonin AVANT Monitors	1	£95.26
UNI-RS232	Download Cable only (for nVision) with Serial Port for AVANT Monitors	1	£89.70
X1TL-3603SMQ	Trimline Omni-Kuff Standard Adult NIBP Cuff (27.5-36.5cm) for 2120	1	£16.50
X1TL-3602SMQ	Trimline Omni-Kuff Large Adult NIBP Cuff (35.5-46cm) for Nonin 2120	1	£20.90
X1TL-3605SMQ	Trimline Omni-Kuff Child NIBP Cuff (13.8-21.5cm) for Nonin 2120	1	£14.90
2120TUB-ST	Standard 12ft NIBP Air Hose for Nonin 2120	1	£26.95
2120TUB-CO	Coiled 12ft NIBP Air Hose for Nonin 2120	1	£33.45

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

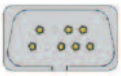
Or Email Your Order: **orders@proactmedical.co.uk**

Original Nellcor™ OxiMAX™ SpO_2 Sensors

• Broad range of SpO_2 sensors for use in many clinical settings

If your monitor uses OxiMAX™ technology you will need to purchase original Nellcor™ OxiMAX™ sensors from this page. If you have an older NON OxiMAX™ monitor then you have the additional option of purchasing a quality Nellcor™ compatible sensor from the opposite page

3M Connection


Sub-D NonOxiMAX™

Sub-D OxiMAX™

Original Nellcor™ OxiMAX™ Reusable SpO_2 Sensors

Connection	Sub-D OxiMAX™	
Warranty	• NEL-DS-100A - 6 Months	• NEL-3220321 - 3 Months
Suitable for...	• NEL-DS-100A - > 40kg	• NEL-3220321 - > 1kg (Multisite) • NEL-3220321 - > 30kg (Ear)

Part No	Description	Qty	Price
NEL-DS-100A	**Nellcor™ OxiMAX™ DuraSensor DS100A Adult Finger Sensor** - 1m Cable	**Single**	**£119.00**
NEL-3220321	**Nellcor™ OxiMAX™ Dura-Y™ Multisite Sensor** - 1m Cable	**Single**	**£169.00**
NEL-SL0466A	**Ear Clip for use with Nellcor™ Dura-Y™ Multisite Sensor**	**Single**	**£5.95**

Original Nellcor™ OxiMAX™ Reusable Extension Cables

Connection	Sub-D OxiMAX™ to Sub-D (DEC cables) Sub-D OxiMAX™ to 3M (DOC cables)
Warranty	3 Months

Part No	Description	Qty	Price
NEL-DEC-4	**Nellcor™ OxiMAX™ DEC-4 Extension Cable -** 1.2m Cable	**Single**	**£68.43**
NEL-DEC-8	**Nellcor™ OxiMAX™ DEC-8 Extension Cable -** 2.4m Cable	**Single**	**£79.93**
NEL-DOC-10	**Nellcor™ OxiMAX™ DOC-10 Interface Cable -** 3.0m Cable	**Single**	**£91.43**

Call for Volume or Distributor Discounts

Original Nellcor™ OxiMAX™ Disposable SpO_2 Sensors

Connection	Sub-D OxiMAX™	
Warranty	Out of Box	
Suitable for	• MAX-A(L) - Patient Size: > 30kg • MAX-P - Patient Size: 10-50kg • MAX-R - Patient Size: > 50kg	• MAX-I - Patient Size: 3-20kg • MAX-N - Patient Size: < 3kg or > 40kg

Part No	Description	Qty	Price
MAX-A(D-25)	**Nellcor™ OxiMAX™ Disposable Adult SpO_2 Sensors**	**24**	**£230.00**
MAX-I (I-20)	**Nellcor™ OxiMAX™ Disposable Infant SpO_2 Sensors**	**24**	**£230.00**
MAX-N(N-25)	**Nellcor™ OxiMAX™ Disposable Neonatal SpO_2 Sensors**	**24**	**£230.00**
MAX-P(D-20)	**Nellcor™ OxiMAX™ Disposable Paediatric SpO_2 Sensors**	**24**	**£230.00**
MAX-R	**Nellcor™ OxiMAX™ Disposable Nasal SpO_2 Sensors**	**24**	**£345.00**

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R-3212 shown

EnviteC Nellcor™ Compatible Reusable SpO_2 Sensors

Connection	Sub-D Non-OxiMAX™
Warranty	Soft-Tip: 2 Year Clip: 1 Year Ear: 3 Months Wrap: 1 Year

Call for Volume or Distributor Discounts

Part No	Description	Qty	Price
R-3212-31	**EnviteC Nellcor™ Compatible Adult Soft-Tip SpO_2 Sensor -** 3.0m Cable - Kevlar reinforced	**Single**	**£159.00**
R-3212-9	**EnviteC Nellcor™ Compatible Adult Soft-Tip SpO_2 Sensor -** 0.9m Cable - Kevlar reinforced	**Single**	**£125.00**
RM-3212-9	**EnviteC Nellcor™ Compatible Medium Soft-Tip SpO_2 Sensor -** 0.9m Cable - Kevlar reinforced	**Single**	**£125.00**
RS-3212-9	**EnviteC Nellcor™ Compatible Small Soft-Tip SpO_2 Sensor -** 0.9m Cable - Kevlar reinforced	**Single**	**£125.00**
EW3212-9	**EnviteC Nellcor™ Compatible Adult Finger Clip Sensor -** 0.9m Cable	**Single**	**£34.75**
EW3212-31	**EnviteC Nellcor™ Compatible Adult Finger Clip Sensor -** 3.0m Cable	**Single**	**£62.05**
PH2218-31	**Envitec Nellcor™ Compatible Paediatric Finger Clip Sensor** - 3.0m Cable	**Single**	**£45.00**
ES3212-9	**Envitec Nellcor™ Compatible Ear Sensor** - 0.9m Cable	**Single**	**£62.05**
W-3212-9	**EnviteC Nellcor™ Compatible Wrap SpO_2 Sensor -** 0.9m Cable	**Single**	**£69.00**

EnviteC Nellcor™ Compatible Extension Cables

Connection	Sub-D Non-OxiMAX™ to Sub-D (EC4212 cables) Sub-D Non-OxiMAX™ to 3M (EC4213 cables)
Warranty	1 Year

Call for Volume or Distributor Discounts

Part No	Description	Qty	Price
EC4212-1	**EnviteC Nellcor™ Compatible Extension Cable -** 1.2m Cable - Kevlar reinforced	**Single**	**£34.32**
EC4212	**EnviteC Nellcor™ Compatible Extension Cable -** 2.4m Cable - Kevlar reinforced	**Single**	**£35.25**
EC4213	**EnviteC Nellcor™ Compatible Extension Cable -** 3.0m Cable - Kevlar reinforced	**Single**	**£86.58**

DW-2211 shown

Call for Volume or Distributor Discounts

EnviteC Nellcor™ Compatible Disposable SpO_2 Sensors

Connection	Sub-D Non-OxiMAX™
Warranty	Out of box
Suitable for...	Adult: Patient Size: > 30kg Paediatric: Patient Size: 10-50kg Infant: Patient Size: 1-20kg Neonate: Patient Size: < 3kg Velcro: Patient Size: > 1kg

Part No	Description	Qty	Price
2211-1	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Adult	**24**	**£135.00**
2211-2	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Paediatric	**24**	**£135.00**
2211-5	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Infant	**24**	**£135.00**
2211-6	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Neonate	**24**	**£135.00**
DW-2211	**Envitec Nellcor™ Compatible Disposable Velcro Wrap SpO_2 Sensors -** 0.9m Cable	**24**	**£189.00**

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Original Masimo® SpO_2 Sensors

- Broad range of SpO_2 sensors for use in many clinical settings
- Both Masimo® LNOP® (low noise optical probe) and LNCS® (low noise cabled sensor) sensors and Interface Cables are available

Please call if you are unsure of which connection you need.

Original Masimo® LNOP® Reusable SpO_2 Sensors

Connection	LNOP® Tongue (1)
Warranty	6 Months
Suitable for...	• MAS1269 - Patient Size: > 30kg • MAS1544 - Patient Size: > 1kg • MAS1276 - Patient Size: 10-50kg • MAS1399 - Patient Size: > 30kg

Part No	Description	Qty	Price
MAS1269	**Original Masimo® LNOP® DCI Adult Finger Sensor, 0.9m Cable**	**Single**	**£159.00**
MAS1276	**Original Masimo® LNOP® DCIP Paediatric Finger Sensor, 0.9m Cable**	**Single**	**£159.00**
MAS1544	**Original Masimo® LNOP® Y1 Universal Y Sensor, 0.9m Cable**	**Single**	**£171.00**
MAS1399	**Original Masimo® LNOP® TC-I Adult Ear Sensor (OEM PN: 1794)**	**Single**	**£195.00**

Original Masimo® LNOP® Disposable Adhesive Sensors

Connection	LNOP Tongue (1)
Warranty	Out of box
Suitable for...	• MAS1001 - Patient Size: > 30kg • MAS1002 - Patient Size: < 10kg • MAS1025 - Patient Size: 10-50kg • MAS1798 - Patient Size: < 3kg or > 40kg

Part No	Description	Qty	Price
MAS1001	**Original Masimo® LNOP® Adt Adult Disposable Sensors**	**20**	**£185.00**
MAS1025	**Original Masimo® LNOP® Pdt Disposable Paediatric Sensors**	**20**	**£185.00**
MAS1002	**Original Masimo® LNOP® Neo Disposable Neonatal Sensors**	**20**	**£205.00**
MAS1798	**Original Masimo® LNOP® Neo-L Disposable Neonatal/Adult Sensors**	**20**	**£205.00**

Original Masimo® Reusable Interface Cables

Connection	Various, see below
Warranty	6 Months

Part No	Description	Qty	Price
MAS1005	**Original Masimo® LNOP® PC08 Patient Interface Cable, 2.4m** - LNOP to 3M	**Single**	**£130.00**
MAS1006	**Original Masimo® LNOP® PC12 Patient Interface Cable, 3.6m** - LNOP® to 3M	**Single**	**£145.00**
MASMAC-1	**Original Masimo® ACI® to LNCS® Cable** - Connects LNOP® sensors to LNCS® SUB D (OEM PN:1816)	**Single**	**£45.00**
MASLNCSLNOP	**Original Masimo® LNCS® SUB D to LNOP® Tongue PC Adaptor Cable** (OEM PN: 1645)	**Single**	**£39.00**

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Original Masimo® Reusable SpO_2 Sensors

Connection	3M (3) direct fit
Warranty	6 Months
Suitable for...	• MAS1969 - Patient Size: > 30kg

Part No	Description	Qty	Price
MAS1969	**Original Masimo® DC12 (3M) Adult Direct Fit Finger Sensor, 3.6m cable**	**Single**	**£265.00**

Original Masimo® LNCS® Reusable SpO_2 Sensors

Connection	Sub-D (2)
Warranty	6 Months
Suitable for...	• MAS1863 - Patient Size: > 30kg • MAS1895 - Patient Size: > 30kg • MAS1864 - Patient Size: 10-50kg

Part No	Description	Qty	Price
MAS1863	**Original Masimo® LNCS® (SUB D) DCI Adult Finger Sensor, 0.9m Cable**	**Single**	**£149.00**
MAS1864	**Original Masimo® LNCS® (SUB D) DCIP Paediatric Finger Sensor, 0.9m Cable**	**Single**	**£159.00**
MAS1895	**Original Masimo® LNCS® (SUB D) TC-I Adult Ear Sensor, 0.9m Cable**	**Single**	**£183.00**

Original Masimo® LNCS® Disposable Adhesive Sensors

Connection	Sub-D (2)
Warranty	Out of box
Suitable for...	• MAS1859 - Patient Size: > 30kg • MAS1860 - Patient Size: 10-50kg • MAS1861 - Patient Size: 3-20kg • MAS1862 - Patient Size < 3kg or > 40kg

Part No	Description	Qty	Price
MAS1859	**Original Masimo® LNCS® (SUB D) Adtx Disposable Adult Sensors**	**20**	**£185.00**
MAS1860	**Original Masimo® LNCS® (SUB D) Pdtx Disposable Paediatric Sensors**	**20**	**£185.00**
MAS1861	**Original Masimo® LNCS® (SUB D) Inf-L L Disposable Infant Sensors**	**20**	**£215.00**
MAS1862	**Original Masimo® LNCS® (SUB D) Neo L Disposable Neonatal/Adult Sensors**	**20**	**£205.00**

Original Masimo® LNCS® Reusable Interface Cables

Connection	Accepts LNCS® Sub-D (2) to 3M (3)
Warranty	6 Months

Part No	Description	Qty	Price
MASLNC4	**Original Masimo® LNC4® Patient Cable, 1.2m (OEM PN:2017)** - SUB D to 3M	**Single**	**£108.00**
MASLNC10	**Original Masimo® LNC10® Patient Cable, 3.0m (OEM PN:1814)** - SUB D to 3M	**Single**	**£120.00**

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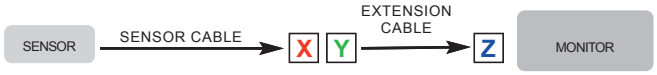
EnviteC Disposable Multi-Compatible SpO_2 Sensors

- Super high quality electronically matched optics for full compatibility with stated manufacturers oximeters - FDA & CE Approved
- Offers major cost savings with no compromise in performance
- Features unique re-alligned design for accurate placement and optimum functionality
- Choice of tape strips to maximise patient comfort and allow repositioning.
- Helps to control cross
- Supplied in packs of 24

'Direct Fit' Sensor

'Indirect Fit' Sensor



Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sensor End see page 30	EnviteC Disposable Adult Sensor (0.45m) Patient Size: > 30kg Part No. (Price Box of 24)	EnviteC Disposable Paediatric Sensor (0.45m) Patient Size 10kg - 50kg Part No. (Price Box of 24)	EnviteC Disposable Infant Sensor (0.9m) Patient Size 1kg - 20kg Part No. (Price Box of 24)	EnviteC Disposable Neonatal Sensor (0.9m) Patient Size < 3kg Part No. (Price Box of 24)	EnviteC Disposable Velcro Wrap Sensor (0.9m) Patient Size > 1kg Part No. (Price Box of 24)
BCI	3100 Series, 3300 Series, 3400 Series, 6100, 9100, Advisor, Autocorr, Mini Torr, Mini Torr Plus	BCI 1300, 1301, 1302, 1303	03 Sub D	2221-1 **£169.35**	2221-2 **£169.35**	2221-5 **£179.80**	2221-6 **£179.80**	DW-2221 **£252.00**
CSI (Criticare Systems Int'l)	501, 503, 504, 507, 508, 581, 1100, 8100, Poet (602-3A), Scholar 503 Spot, 504Plus, 504DX, 506DXN	570SD, 571SD, 572SD, 573SD	08 Sub D	2281-1 **£169.35**	2281-2 **£169.35**	2281-5 **£179.80**	2281-6 **£179.80**	DW-2281 **£252.00**
Datascope	Accusat, Accutorr 3/4 SAT, Accutorr Plus, Passport	N/A	09 Sub D	2291-1 **£169.35**	2291-2 **£169.35**	2291-5 **£179.80**	2291-6 **£179.80**	
Datex	AS/3, CS/3, CH/S, CH-RS, CG/2S, Cardiocap I, II, 5, Capnomac, Ultima, Light Monitor, M-Estpr, Oscar II, OSP-200, Satelite Trans Plus, ULTSV I, ULTSVO, ULTSIO, ULTS00	DMI041, DMI042, DMI043, DMI044	01 Sub D	2251-1 **£139.30**	2251-2 **£139.30**	2251-5 **£163.85**	2251-6 **£163.85**	DW-2251 **£230.00**
Nellcor	All Monitors	D-25, D-20, I-20, N-25	05 Sub D	2211-1 **£135.00**	2211-2 **£135.00**	2211-5 **£135.00**	2211-6 **£135.00**	DW-2211 **£189.00**
Nihon Koden	BSM-2301K, -2303K, -2351, -2353, -4103, -4113, -5105, -5135, -9510J, -9510K, -9800, OPV-1500, ZS-930P, ZS-940P	TL-251U, TL-252U, TL-253U	01 Sub D	2203-1 **£169.35**	2203-2 **£169.35**	2203-5 **£179.80**	2203-6 **£179.80**	DW-2201 **£252.00**
Nonin	All Monitors	6000 & 7000 series	Sub D	2231-1 **£151.00**	2231-2 **£151.00**	2231-5 **£151.00**	2231-6 **£151.00**	DW-2231 **£220.00**
Novametrix	510, 511, 505, 515B/C, 520, 7000, 7100, Oxypleth	N/A	01 Sub D	2261-1 **£169.35**	2261-2 **£169.35**	2261-5 **£179.80**	2261-6 **£179.80**	DW-2261 **£252.00**
Ohmeda	Ohmeda 3700, 3710, 3770, 3775, Biox 3740, 3760, 3800, 3900, 4700, TuffSat, OxiCap, 5250RGM, Rascal II	Call For Details	01 Sub D	2241-1 **£149.75**	2241-2 **£149.75**	2241-5 **£163.85**	2241-6 **£163.85**	DW-2241 **£230.00**

EnviteC Patient Dedicated Velcro Wrap Sensors - Maximum Comfort and Safety at a great price

The EnviteC Disposable Velcro Wrap sensor offers an alternative to traditional adhesive SpO_2 sensors. Hypoallergenic medical grade Velcro holds the sensor safely in place and allows many re-applications to the same patient without any risk of skin damage, ideal for patients with delicate skin or where repositioning is frequently required.

The soft material ensures a good fit and minimises sweating for increased patient comfort. The sensors are fast and easy to apply/adjust and they have no shelf life, saving both clinical time and money. Call us for a sample today.

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EnviteC Reusable Multi-Compatible SpO_2 Sensors

- Super high quality electronically matched optics for full compatibility with stated manufacturers oximeters - FDA & CE Approved
- Dedicated products for optimal performance and maximum patient comfort
- Easy to clean and disinfect
- Rubber Soft-Tip sensors offer superior durability in extreme conditions
- New Soft Tip Plus autoclavable versions now available for the most popular manufacturer's monitors including Nellcor™ and HP

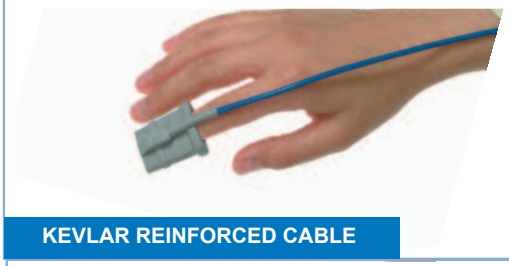
Comfort Line 'EW' Range

Description:	Adult Articulated Finger Clip Sensor
Warranty	12 Months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 20kg • Short Term Monitoring

KEVLAR REINFORCED CABLE

Soft Tip® 'R' Range

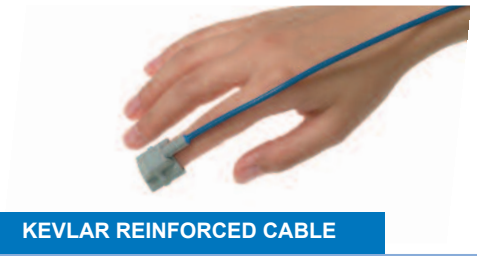
Description:	Adult Silicone Rubber Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 20kg • Mid Term Monitoring • Emergency / Transport



KEVLAR REINFORCED CABLE

Soft Tip® 'RM' Range

Description:	Medium Silicone Rubber Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 20kg • Mid Term Monitoring • Emergency / Transport



KEVLAR REINFORCED CABLE

Soft Tip® 'RS' Range

Description:	Small Silicone Rubber Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 20kg • Mid Term Monitoring • Emergency / Transport

Comfort Line 'ES' Range

Description:	Ear Clip Sensor
Warranty	9 months
Apply to...	Ear
Suitable for...	• Spot Checks • Patient Size > 30kg • Mid Term Monitoring • Stress Testing

Comfort Line 'WRAP' Range

Description:	Silicone Rubber Wrap Finger Sensor
Warranty	9 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 1kg • Long Term Monitoring

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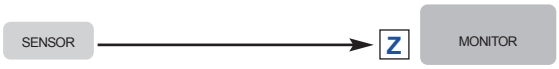
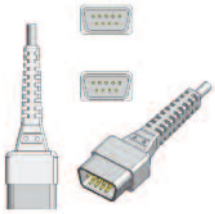
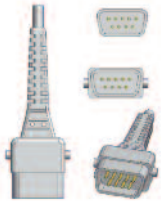
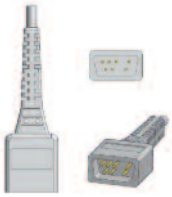
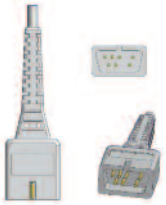
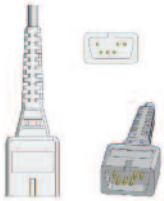
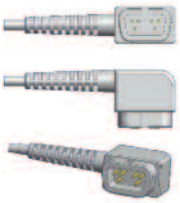
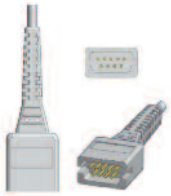
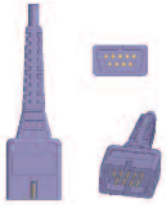
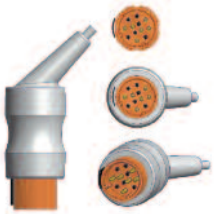
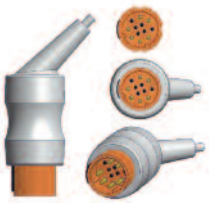
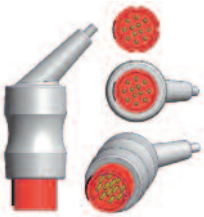
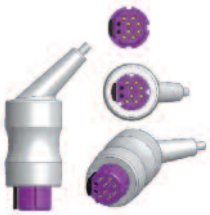
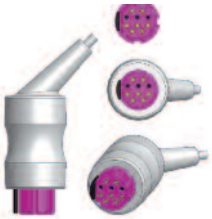
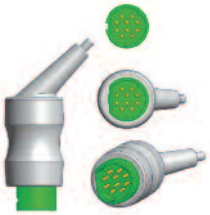
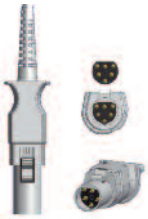
'Direct Fit' Sensor



'Indirect Fit' Sensor

1. Use the Compatibility Charts on the following pages to look up the Manufacturer and Model of your SpO_2 Monitor/System.
2. **For 'Direct Fit' Sensors** which fit **Directly** to the monitor - select the sensor with the correct end connector '**Z**' to fit your monitor. You may have a choice of Cable Lengths.
3. **For 'Indirect Fit' Sensors** which use an Extension Cable - select the Sensor Connector '**X**' to fit with the Extension Cable end connector 'Y'. Check that any newly specified Extension Cable also has the correct Monitor Connector '**Z**'.

01	**02** 	**03** 	**04** 	**05 - NON OXIMAX** **7 Pins** 
06 	**07**	**08** 	**09** 	**10 - OXIMAX** **9 Pins** 
11 	**12** 	**13** 	**14**	**15** 
16 	**17**	**18**	**19**	**20** 
21 	**22**	**23**	**24**	**25**

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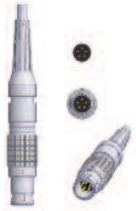
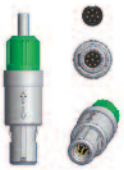
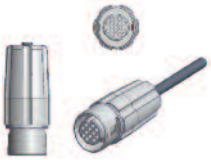
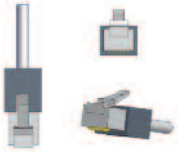
26	27	30	31 	32
33	34	35	36	37 
38	39	41	42 	43 
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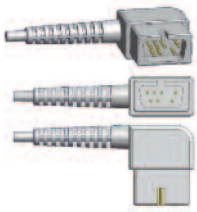
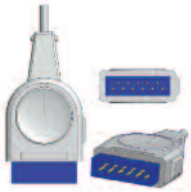
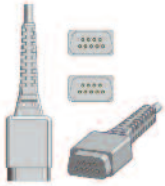
49 	50 	51	52	53
55	60 	61	62	64

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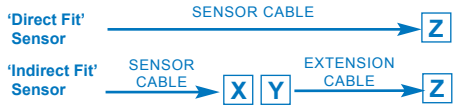
Use the compatibility chart below to identify the sensor you require

ENVITEC
Way ahead in technology



Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**
Armstrong Medical	AD-900, 1000, 2000, 3000, 4000	BCI 3044 / BCI 3444N	03 Sub D	1.2m		EW3222-12 **£58.00**
Artema	Diascope	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
BCI (Biochem Int'l)	3100, 3101, 6100, 9100, Advisor, Autocon, Mini Torr, Mini Torr Plus	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
	(same as above)		03 Sub D	3.0m		EW3222-30 **£63.00**
	3300, 3301, 3302, 3303, 3304, 3401, 3402	BCI 3044 / BCI 3444N	03 Sub D	1.2m		EW3222-12 **£58.00**
	(same as above)		03 Sub D	3.0m		EW3222-30 **£63.00**
Biosys Co. Ltd	BPM-200, Vital Sign Monitor SENTRY	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Bird	4400	CSI 511-10L	31 Lemo	3.0m	ES3282-36 **£104.00**	EW3282-36 **£97.00**
	(same as above)	CSI 511SD	08 Sub D	0.9m	ES3282-9 **£69.00**	EW3282-9 **£58.00**
Bruker (see Odam)						
Burdick (see Spacelabs Burdick)						
Choice Electronic Co.	All Monitors	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Colin	Press-Mate SAT, BP 88, BP-306, BP-508, BP-808 BP-88S	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Corometrics (see GE Medical)						
CSI (Criticare Systems Int'l)	501, 503, 504, 507, 508, 581, 1100, 8100, Poet (602-3A), Scholar	CSI 511SD	08 Sub D	0.9m	ES3282-9 **£69.00**	EW3282-9 **£58.00**
	(same as above)	CSI 511-10L	31 Lemo	3.0m	ES3282-36 **£104.00**	EW3282-36 **£97.00**
	503 Spot, 504Plus, 504DC, 506DXN	CSI 511SD	08 Sub D	0.9m	ES3282-9 **£69.00**	EW3282-9 **£58.00**
Critikon (see GE Medical)						

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This chart will help you to identify which sensor you require. For **Direct Fit Sensors** which fit directly into the monitor, select the sensor with the correct end connector **'Z'** (see page 30 for connector fittings) to fit your monitor. You may have a choice of cable lengths. For **indirect Sensors** which use an extension cable - select the Sensor Connector **'X'** to fit with the Extension Cable and End Connector **'Y'**. Check that any newly specified Extension Cable also has the correct Monitor Connector **'Z'**.

EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**						
For ALL Nellcor™ Compatible Sensors See Page 24									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**	60 > 33	2.4m	EC4223 **£72.54**			
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 24							See Page 24		
R3282-36 **£165.00**	RM3282-36 **£165.00**	RS3282-36 **£165.00**							
R3282-9 **£128.70**	RM3282-9 **£128.70**	RS3282-9 **£128.70**		60 > 31	2.4m	EC4282-1 **£83.46**	60 > 08	2.4m	EC4282 **£55.38**
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**						
For ALL Nellcor™ Compatible Sensors See Page 24							See Page 24		
R3282-9 **£128.70**	RM3282-9 **£128.70**	RS3282-9 **£128.70**		60 > 31	2.4m	EC4282-1 **£83.46**			
R3282-36 **£165.00**	RM3282-36 **£165.00**	RS3282-36 **£165.00**							
R3282-9 **£128.70**	RM3282-9 **£128.70**	RS3282-9 **£128.70**					60 > 08	2.4m	EC4282 **£55.38**

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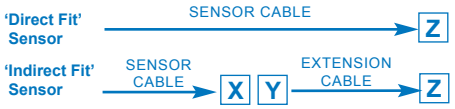
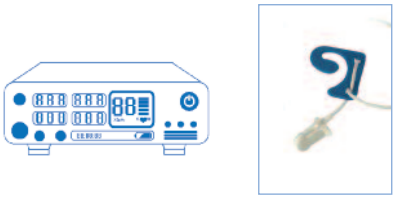
Use the compatibility chart below to identify the sensor you require ▶

ENVITEC
Way ahead in technology





Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**
Datascope	Accusat, Accutor, 3/4 SAT, Accutor Plus (Datascope SpO_2), Passport (Datascope SpO2)	Datascope 0600-00-0026-01	09 Sub D	0.9m		EW3312-9 **£58.00**
	(same as above)	Datascope 0020-00-071-01	51 8 Pin Din	3.6m		EW3312-36 **£90.00**
	Expert, Passport, Accutor Plus (Nellcor SpO_2)	Nellcor DS100A	05 Sub D	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
GE Datex (New Gen)	New Generation Models (with C64 Connector)		64 Marquette	3.0m	Please call for details	EW3513-30 **£100.00**
Datex	AS/3; CS/3; CH/S; CH-RS, CG/2; Cardiocap I, II, 5; Capnomac, Ultima; Light	Datex SAS-F	01 Sub D	0.9m	ES3512-9 **£68.00**	EW3512-9 **£51.00**
	(same as above)	OXY-F-DB	01 Sub D	2.0m	ES3512-20 **£76.00**	EW3512-20 **£63.00**
	(same as above)	OXY-F4-N	14 Nicolay	3.6m	ES3512-40 **£90.00**	EW3512-40 **£72.00**
Datex-Ohmeda	Ohmeda 3700, 3710, 3770, 3775, Biox 3740, 3760, 3800, 3900, 4700, TuffSat, OxiCap	OXY-F4-H	22 Hypotronics	3.6m	ES3412 **£117.00**	EW3412 **£83.00**
	(same as above)	OXY-F1-H	22 Hypotronics	1.0m		EW3412-10 **£83.00**
	(same as above)		01 Sub D	0.9m		EW3412-9 **£58.00**
Digicare	Digimax 5500	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Drager	Drager Oxipac 2000, 2500	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
	Vitalert 1000, Cicero, GammaXL, DeltaXL, Kappa	Nellcor DS100A	05 Sub D	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
	Narkomed	Nellcor DS100A	05 Sub D	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
Elmed	PSO1000	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Entri Medical	Propaq 102, 104, 106	Nellcor DS100A	05 Sub D	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
EnviteC	PulsiQuant 8040	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Fukuda Denshi	HG302 Module, DS-5100E, DS5300W	Nellcor DS100A	05 Sub D	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
	LX-5230		45 Direct	0.33m		EW2182-3 **£76.00**

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
				60 > 51	3.0m	EC4312-1 **£93.60**			
For ALL Nellcor™ Compatible Sensors See Page 24							See Page 24		
R3513-30 **£180.00**	RM3513-30 **£180.00**	RS3513-30 **£180.00**							
R3512-9 **£128.70**	RM3512-9 **£128.70**	RS3512-9 **£128.70**		60 > 14	3.0m	EC4512 **£69.42**			
R3512-20 **£146.85**	RM3512-20 **£146.85**		W3512-20 **£97.00**	60 > 14	3.0m	EC4512 **£69.42**			
R3512-40 **£165.00**	RM3512-40 **£165.00**	RS3512-40 **£165.00**	W3512-40 **£104.00**						
R3412 **£165.00**	RM3412 **£165.00**	RS3412 **£165.00**	W3412 **£104.00**						
R3412-9 **£128.70**	RM3412-9 **£128.70**	RS3412-9 **£128.70**	W3412-9 **£76.00**	60 > 22	2.4m				
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 39	2.4m	EC5712 **£138.84**			
For ALL Nellcor™ Compatible Sensors See Page 24									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 24									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 24							See Page 24		
R2182-3 **£138.00**	RM2182-3 **£138.00**	RS2182-3 **£138.00**							

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Use the compatibility chart below to identify the sensor you require

ENVITEC
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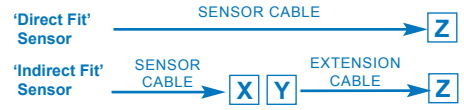

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**
GE Medical Systems	7000 Series, TRAM A R, TRAM 200SL, 400SL, 600SL, 800A, 800SL	Ohmeda 6051-0000-035	22 Hypotronics	2.95m	ES3412 **£117.00**	EW3412 **£83.00**
	(same as above)		01 Sub D	0.9m		EW3412-9 **£58.00**
	Eagle, Dash, SOLAR, TRAM Modular, 250SL, 450SL, 650SL, 850A, 850SL,	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	Hellige Eagle 1000, 3000 SMU, SMK, SMV, Corometrics 120, 510, 511, 118	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	Corometrics 556, 570		22 Hypotronics	3.6m		EW3412 **£83.00**
	Critikon Dinamap 8700 / 8710 / 8720 PLUS	Critikon 9084 + 8731	46 Compu-Shield	0.9m		EW3912 **£63.00**
	Critikon Dinamap 9700 / 9710 / 9720, Plus, Compact, MP5, Select, Dinamap Pro 100-400	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Hellige (see GEMedical)						
Hewlett Packard (see Phillips)						
Invacare	All Monitors	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Invivo Research	4500 Plus 2	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Ivy Biomedical	405A, 405D	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	405P, 40ST	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Lynn Medical	All Monitors	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Magna Medical	MON-MTEK-30, 33, 35, 40, 85, 1200, 1201, 1300, 1401, 1406, 1411, 1413, 1501, 1503	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Mallinckrodt	All Monitors	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Marquette (see GEMedical)						

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
R3412 **£165.00**	RM3412 **£165.00**	RS3412 **£165.00**	W3412 **£104.00**						
R3412-9 **£128.70**	RM3412-9 **£128.70**	RS3412-9 **£128.70**	W3412-9 **£76.00**						
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 50	2.4m	EC5812 (Non-Oximax) **£103.74**			
For ALL Nellcor™ Compatible Sensors See Page 24									
R3912 **£165.00**				61 > 32	3.0m	EC4912 **£117.78**			
For ALL Nellcor™ Compatible Sensors See Page 24							See Page 24		
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 32	2.4m	EC4412 **£88.14**			
For ALL Nellcor™ Compatible Sensors See Page 24									
For ALL Nellcor™ Compatible Sensors See Page 24							See Page 24		
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 24				See Page 24					

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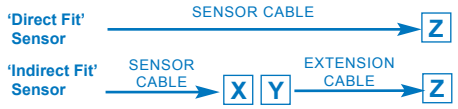

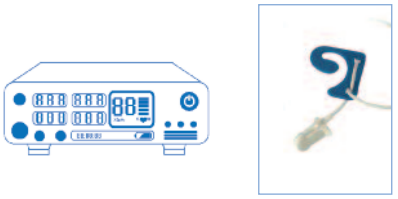

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**
Masimo	All Models	Masimo®	41 3M		For ALL MASIMO® Compatible Sensors See Page 26	
Mediana	YM-2002 Series	Nellcor DS100A	05 Sub D	0.9m		
MEDLAB	NANOX2, NANOXeco	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
	PEARL10, NANOX10, NANOX10C	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Mennen	Horizon XL (Ohmeda SpO_2)	Mennen 0800-060-540	22 Hypotronics	2.95m	ES3412 **£117.00**	EW3412 **£83.00**
	(same as above)		01 Sub D	0.9m		EW3412-9 **£58.00**
	1200, MR 1303	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Mindray	PM-600, PM 5000, PM-6000, PM-7000, PM-8000, PM-9000, MEC-1000	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Minolta	PulseOx-3		45 Direct	0.33m		EW2182-3 **£76.00**
Nellcor					For ALL Nellcor™ Compatible Sensors See Page 24	
Nihon Kohden	AK-800PA Module; BSM-1101, 2101/2, 3101, 7100, 7200;OLV-1100A, Lifescope	N.K TL-101S	18 Nicolay	2.95m	ES2202-1 **£110.00**	EW2202-1 **£97.00**
	(same as above)		01 Sub D	0.9m		EW2202-9 **£58.00**
	AL-900P Module; BSM-1102, 8510, OGS-2000	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	BSM-4104A, 4114A	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	BSM-2301K, BSM-2303K, BSM-2351, BSM-2353, BSM-4103, BSM-4113	N.K TL-201T	10 Sub D	1.6m	ES2203-16 **£110.00**	EW2203-16 **£97.00**
Nonin	8500, 8500M, PalmSAT 2500, Avant 9600, Avant 2120, Avant 9700, 7500, 9840		04 Sub D	0.9m		
Novametrix	510, 511, 505, 515B/C, 520, 7000, 7100, Oxypleth	Novametrix 8776-00	21 Hypotronics	2.95m		EW3262 **£97.00**
	(same as above)		01 Sub D	0.9m		EW3262-9 **£58.00**
Odam	All Models	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
For ALL MASIMO® Compatible Sensors See Page 26									
For ALL Nellcor™ Compatible Sensors See Page 24				See Page 24					
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 24				See Page 24					
R3412 **£165.00**	RM3412 **£165.00**	RS3412 **£165.00**	W3412 **£104.00**						
R3412-9 **£128.70**	RM3412-9 **£128.70**	RS3412-9 **£128.70**	W3412-9 **£76.00**						
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 38	3.1m	EC4214 **TBC**			
For ALL Nellcor™ Compatible Sensors See Page 24				See Page 24			See Page 24		
R2182-3 **£138.00**	RM2182-3 **£138.00**	RS2182-3 **£138.00**							
For ALL Nellcor™ Compatible Sensors See Page 24				See Page 24					
R2202-1 **£165.00**		RS2202-1 **£165.00**							
For ALL Nellcor™ Compatible Sensors See Page 24				See Page 24			See Page 24		
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 41	3.0m	EC4213 **£86.58**			
R2203-16 **£165.00**	RM2203-16 **£165.00**	RS2203-16 **£165.00**	W-2203-16 **£104.00**						
R3013 (Right Angled) **£149.00**	RM3013 (Right Angled) **£149.00**	RS3013 (Right Angled) **£149.00**							
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**	---				26 > 21	3.0m	EC4613 **£124.80**
R3262-9 **£128.70**	RM3262-9 **£128.70**	RS3262-9 **£128.70**							
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**						

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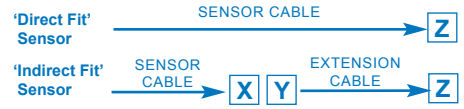

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**
Ohmeda (See Datex)						
Pace Tech	Vitalmax 800 Series (black face, Nellcor SpO_2)	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	Modell 520		47 Pacetech	3.6m		
Palco	All Models		43 Western	0.9m		
Phillips Medical	78352C, 78354C, 78834C, M1020A, M1025B, M1025A, M1350B, M1722A/B	M1190A	17 Nicolay	2.95m		EW2412 **£83.00**
	(same as above)	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	MP20, MP30, MP40, MP50, MP60, MP70, MP90, M4S29A, Telemetry; M2600A (M2601A)	M1191A/B	19 HP Small	1.5m	ES2414-15 **£117.00**	EW2414-15 **£67.00**
	(same as above)	M1191A/B	19 HP Small	2.95m		
	(same as above)	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Physio Control	Lifepak 12	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Protocol (See Welch Allyn)						
RGB Medical Devices	Omicrom FT, Omicron PREMIUM	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
	(same as above)		33 Lemo	3.0m		EW3222-30 **£63.000**
S&W (see Artema)						
Schiller	CM8	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
	Argus TM-7	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 24	
Sensor Medics	Oxyshuttle I, II		46 Compu Shield	0.9m		EW3912 **£63.00**

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
For ALL Nellcor™ Compatible Sensors See Page 24									
R2412 **£165.00**	RM2412 **£146.85**	RS2412 **£165.00**	W2412 **£110.00**						
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 17	3.0m	EC5412 **£69.42**	62 > 17	2.0m	EC5414 **£86.58**
R2414-15 **£128.70**	RM2414-15 **£128.70**	RS2414-15 **£128.70**	W2414-15 **£104.00**				62 > 19	2.0m	EC5415 **£86.58**
R2414-30 **£159.00**	RM2414-30 **£165.00**								
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 19	1.1m	EC5416 **£86.58**			
For ALL Nellcor™ Compatible Sensors See Page 24									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**	60 > 33	2.4m	EC4223 **£72.54**			
For ALL Nellcor™ Compatible Sensors See Page 24									
For ALL Nellcor™ Compatible Sensors See Page 24									
R3912 **£165.00**	RM3912 **£165.00**	RS3912 **£165.00**		61 > 42	3.0m				

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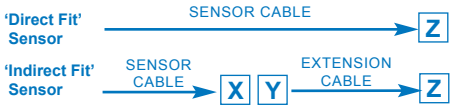

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**
Siemens Medical	Sirecust 700, 630; Siren SpO_2 Module	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
	SC 6002, SC 7000, SC 8000, SC 9000XL	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
Smiths Medical (see BCI)						
Spacelabs Burdick	PRO2	BCI 3044 / BCI 3444N	**03 Sub D**	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**
Spacelabs Medical	90419, 90501, 90651A-03		**21 Hypotronics**	3.0m		EW3262-1 **£76.00**
	90419-01, 90651A-07	Spacelabs 015-0130-00	**21 Hypotronics**	3.0m		EW3262 **£97.00**
	(same as above)		**01 Sub D**	0.9m		EW3262-9 **£58.00**
	90351-D/G, 90465, 90466. 90467, 90489, 90631-07/08, 90651A	Spacelabs 015-0130-00	**21 Hypotronics**	3.0m		EW3262 **£97.00**
	(same as above)		**25 Hypotronics**	3.6m		
	90351-0/6, 90465, 90466, 90467, 90651A-08, PC Express, 90489, IM77	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
	90651A-08, 90489, 90466, 90467, 90465, 90351-D/G, 90308, PC Express		**24 Hypotronics**	3.1m		
	90496 Ultraview (Nellcor SpO_2)	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
	90496 Ultraview (Novametrix SpO_2)	Spacelabs 015-0130-00	**21 Hypotronics**	2.95m		EW3262 **£97.00**
Takaoka	All Monitors		**36 Lemo**	3.0m		
Tyco	All Monitors	Masimo®	**41 3M**		**For ALL MASIMO® Compatible Sensors See Page 26**	
Welch Allyn Protocol	Propaq 206-EL, 204-EL, 202-EL, 106-EL	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 24**	
Weinmann	Oxycount Mini	BCI 3044 / BCI 3444N	**03 Sub D**	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**

This chart lists the most popular sensors - Please contact PROACT if you cannot find the sensor for your monitor

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
For ALL Nellcor™ Compatible Sensors See Page 24									
For ALL Nellcor™ Compatible Sensors See Page 24									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**							
R3262-9 **£128.70**	RM3262-9 **£128.70**	RS3262-9 **£128.70**							
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**		26 > 25	0.6m	EC4612 **£107.64**			
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 24	3.0m	EC4612-1 **£78.00**			
For ALL Nellcor™ Compatible Sensors See Page 24				60 > 48	3.0m	EC4615 **£150.54**			
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**							
For ALL MASIMO® Compatible Sensors See Page 28									
For ALL Nellcor™ Compatible Sensors See Page 24							See Page 24		
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**

This chart lists the most popular sensors - Please contact PROACT if you cannot find the sensor for your monitor

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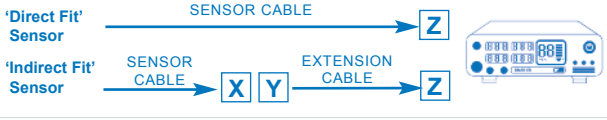
High quality Pulse Oximetry sensors manufactured to ISO/CE/FDA approved standards by our long term partner Envisen based in Shenzen. Bridge sensors offer amazing build durability and accuracy giving excellent value for money for our customers.

Please contact us to arrange a demonstration or if you require further information



Original Equipment			Hinged Finger Sensor (Adult)	Hinged Finger Sensor (Paediatric)	Silicone Finger Sensor (Adult)	Silicone Finger Sensor (Child)	Ear Sensor
Manufacturer	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**	**Part No.**	**Part No.**	**Part No.**
BCI	03 Sub D	0.4m					
	03 Sub D	1.2m	FQ-1203-120 **£35.00**	CFS-1203-120 **£40.00**	USL-1203-120 **£55.00**	USS-1203-120 **£55.00**	EC-1203-120 **£40.00**
	33 Hypo tronic	3.0m	FQ-1203-295 **£40.00**				
Datascope	09 Sub D	0.9m	FQ-1909-90 **£35.00**	CFS-1909-90 **£40.00**	USL-1909-90 **£55.00**	USS-1909-90 **£55.00**	EC-1909-90 **£40.00**
	51 8 Pin Din	3.0m	FQ-1951-295 **£60.00**	CFS-1951-295 **£70.00**	USL-1951-295 **£85.00**	USS-1951-295 **£85.00**	EC-1951-295 **£70.00**
Datex	01 Sub D	0.4m					
	01 Sub D	0.9m	FQ-1501-90 **£35.00**	CFS-1501-90 **£40.00**	USL-1501-90 **£55.00**	USS-1501-90 **£55.00**	EC-1501-90 **£40.00**
	01 Sub D	2.0m	FQ-1501-200 **£40.00**		USL-1501-200 **£55.00**		
	14 Nicolay	3.0m	FQ-1514-295 **£60.00**	CFS-1514-295 **£70.00**	USL-1514-295 **£85.00**	USS-1514-295 **£85.00**	EC-1514-295 **£70.00**
Datex Ohmeda	22 Hypo tronic	3.0m	FQ-1422-295 **£60.00**	CFS-1422-295 **£70.00**	USL-1422-295 **£85.00**	USS-1422-295 **£85.00**	EC-1422-295 **£70.00**
GE Datex (New Gen)	64 Marquette	3.0m	FQ-1564-295 **£72.00**		USL-1564-295 **£85.00**	USS-1564-295 **£85.00**	EC-1564-295 **£83.00**
GE Marquette	17 Nicolay						
Phillips Medical	05 Sub D	0.9m					
	17 Nicolay	3.0m	FQ-2417-295 **£60.00**	CFS-2417-295 **£70.00**	USL-2417-295 **£85.00**	USS-2417-295 **£85.00**	
	05 Sub D	0.9m					
	19 HP Small	2.0m	FQ-2419-200 **£60.00**	CPS-2419-200 **£70.00**	USL-2419-200 **£55.00**	USS-2419-200 **£55.00**	EC-2419-200 **£70.00**
	19 HP Small	3.0m	FQ-2419-295 **£63.00**		USL-2419-295 **£85.00**	USS-2419-295 **£85.00**	
Minolta	45 Direct	0.33m	FQ-2145-33 **£60.00**		USL-2145-33 **£55.00**	USS-2145-33 **£55.00**	EC-2145-120 **£75.00**
Nellcor™Non OxiMAX™	05 Sub D	0.4m					
	05 Sub D	0.9m	FQ-1105-90 **£30.00**	CFS-1105-90 **£40.00**	USL-1105-90 **£55.00**	USS-1105-90 **£55.00**	EC-1105-90 **£40.00**
	05 Sub D	3.0m	FQ-1105-295 **£40.00**	CFS-1105-295 **£45.00**	USL-1105-295 **£85.00**	USS-1105-295 **£85.00**	

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DISPOSABLE SENSORS SUPPLIED IN BOX OF 24

BRIDGE™

Disposable Adult	Disposable Paediatric	Disposable Infant	Disposable Neonate			
Bridge Part No.	**Bridge Part No.**	**Bridge Part No.**	**Bridge Part No.**	**Connectors Y to Z**	**Cable Length**	**Bridge Part No.**
DAM-1203-45 **£130.00**	DPM-1203-45 **£130.00**	DIM-1203-90 **£140.00**	DNM-1203-90 **£140.00**			
				60 > 33	2.4m	X-126033-240 **£31.00**
				60 > 51	3.0m	X-196051-295 **£65.00**
DAM-1501-45 **£130.00**	DPM-1501-45 **£130.00**	DIM-1501-90 **£140.00**	DNM-1501-90 **£140.00**			
				60 > 14	3.0m	X-156014-295 **£45.00**
				60 > 14	3.0m	X-156014-295 **£45.00**
				60 > 50	2.4m	X-316050-24 **£45.00**
				60 > 17	3.0m	
				60 > 19	2.0m	X-246019-200 **£60.00**
DAM-1105-45 **£100.00**	DPM-1105-45 **£100.00**	DIM-1105-90 **£110.00**	DNM-1105-90 **£110.00**			
				60 > 05	2.4m	X-116005-240 **£28.00**
				60 > 41	3.0m	X-116041-295 **£45.00**

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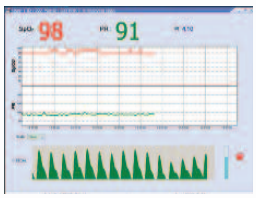
Nonin 9560 Onyx Digital Finger Oximeter with Bluetooth Wireless Pod

- Based on the top selling finger oximeter, the Onyx
- Unparallelled reliability and accuracy with Nonins PureSAT and PureLight technologies ensuring accurate readings every time
- Secure Bluetooth 2.0 technology ensures that a secure connection is made between devices which meets the IEEE 11073 and Continua standards
- Ergonomic design fitting the widest range of fingers from -child to large adult
- The 9560 provides an extended range of up to 100m for added mobility
- Unique pulse quality indicator with tri-colour readout
- Convenient enough to carry around and only weighing 60g
- Unlike traditional bluetooth devices, the Onyx 9560 had a power saving feature allowing approximately 600 spot checks on x2 AAA batteries
- Clear LED display can be read in any environment at any angle
- Military tested robust design for durability in the toughest environments
- Battery shelf life of 35,000 hours (4 years)
- Fully serviceable and repairable even after expiry of 5 year drop warranty
- Please see **http://www.nonin.com/technology/telemedicine** for up to date applications and solutions which are 9560 compatible
- 2 year Warranty

Part No.	NPC Code	Description	Qty	Price
9560	---	**Nonin 9560 Bluetooth Finger Pulse Oximeter -** Includes FREE Cushioned carry case, x2 AA batteries and lanyard	Single	£399.50

Creative PC-60NW1 Bluetooth Finger Oximeter with Realtime PC Software

- Cost effective solution for realtime Wireless Pulse Oximetry Data Transfer via Bluetooth 2.0 (Bluetooth 4.0 options planned for second quarter 2014)
- Data Management software available, offering full reporting functionality with real time data display (Spo2 & HR), Plethysomgraphic Waveform and customizable graphic trending
- Innovative 4 Directional Dual Colour OLED Display
- Selectable display of HR or PI
- Fully Automatic power On/Off
- Fully user adjustable Audible & Visual Alarm for Spo2 and HR
- Suitable for use on Paediatric to Adult patients (8mm-22mm)
- Accurate to +/- 2% Spo2 and HR
- 35 hours operation on 2x AAA Batteries
- Compact and lightweight design (55g including batteries)
- 1 Year Warranty - already proven reliable in UK telehealth installations



Realtime SpO2 waveform and data example

Part No.	NPC Code	Description	Qty	Price
CR-PC60NW1	---	**Creative PC-60NW-1 Bluetooth Finger Oximeter** Includes Carry Bag, AAA Batteries and Lanyard.	Single	£95.00
CR-DMANAGER		**Creative Data Manager PC Software for Real Time and Data Collection** Compatible with Windows XP/7/8	Single	£100.00

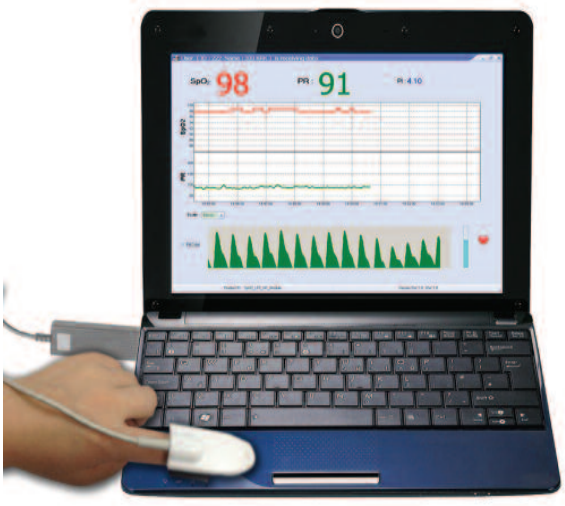
Creative SmartSensor USB Pulse Oximetry with Realtime PC Software

CREATIVE MEDICAL

1 Year Warranty

NEW FOR 2014

- Cost effective solution for Hardwired pulse oximetry via USB Connection
- Compact user friendly plug & play design with automatic signal detection
- Accurate to +/-2% Spo2 & HR even in low perfusion situations
- Suitable for use on Paediatric to Adult Patients (8mm-22mm)
- Supplied with Oximetry Data Logger Software, offering full reporting functionality with real time data display (Spo2 & HR), Plethysomgraphic Waveform and customizable graphic trending
- 1 Year Warranty



Part No.	NPC Code	Description	Qty	Price
CR-OXIUSB	---	**SmartSensor USB Combined Pulse Oximeter & Sensor** with USB and Data Management Software	Single	£125.00

Creative Medical Monitors

PROACT Medical Ltd are pleased to announce a long term distribution partnership with Creative Medical, manufacturers of Multi Parameter and Telehealth medical patient monitors supplying quality and innovative products worldwide

The Creative range of Patient monitors includes options for Telehealth, Homecare, Veterinary through to Hospital monitors for wards, transport and critical care. Please contact your local PROACT representative or call our office for further information and brochures covering the whole range.

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

Nonin 'LifeSense' Oximeter & Sidestream Capnography

- Versatile and simple to use - suitable for spot checking to long term monitoring - Hospitals, Surgeries, EMS, transport and home use scenarios
- Large numerical display with CO2 & Plethysmographic waveforms and full trending on an easy to read touch screen with backlighting for maximum clarity under all conditions
- Accurate readings from Nonin Low Flow sidestream technology and highly accurate PureSAT® SpO_2 technology (ISO 80601-20-61 Compliant)
- Visual and audible alarms give added patient safety during long term monitoring
- Data output via the RS-232 port allows data download on to a PC using the TrendSense Module and nVision software (not included)
- Compact and lightweight with optional case etc
- A full range of CO2 lines and SpO_2 sensors are available so that all sizes and
- *Power*: Li-Ion Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 8 hours continuous use or mains
- 3 year warranty on main unit and hinged finger sensors
- For sensors see page 20 for sampling lines see next page and page 49

Part No.	NPC Code	Description	Qty	Price
MALSENSEK	FBC141	**Nonin LifeSense $EtCO_2$ Monitor** - KPa Display - please state when ordering	Single	£1995.00
MALSENSEM	---	**Nonin LifeSense $EtCO_2$ Monitor** - mmHg Display - please state when ordering	Single	£1995.00
		Both include Adult SpO_2 Sensor (3m), 3 spare filters, moisture trap, 3 adult CO2 nasal cannula, T-Connector and sample line, power supply, charger and operators manual		

Nonin 9840 Pulse Oximeter & Mainstream Ruggedised CO2 Detector

- Ideal for EMS, Disaster and Resus use - Extreme duty
- Easy to use, lightweight mainstream sensor and no calibration needed
- "First Breath" Active - no warm-up required.
- Breath beep, audible indication of detected breath
- Features a tricolour SpO2 perfusion detector
- Amazingly durable, rugged construction with free carry case
- Available in non-alarm (9843) and audible alarm (9847) versions
- Semi-quantitative technology with mainstream sampling
- PureSAT® SpO_2 artifact-free technology provides accuracy you can trust in the most challenging conditions, such as motion and low perfusion
- Memory for up to 24 hours of data storage - nVision compatible for SpO2
- 3 Year Warranty on main unit and sensor
- Requires 6x AA batteries to give combined SpO2, EtCO2 use of up to 24 hours
- ISO 80601-20-61 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, see page 20

Part No.	NPC Code	Description	Qty	Price
9843	---	**9843 Pulse Oximeter & CO2 Detector (no alarms)**	Single	£925.00
9847	FBC267	**9847 Pulse Oximeter & CO2 Detector (with alarms)**	Single	£995.00
		Both models include Carry Case, Adult Soft Sensor (1m), CO2 Sensor, 3x Airway Adapter Tubes, Batteries and User Manual		
9840AAT	---	**Disposable Airway Adapter Tubes for Nonin 9840 Series Monitors**	12	£79.00
9840SA	---	**Spare Mainstream CO2 Sensor for Nonin 9840 Series Monitors**	Single	£225.00

Nonin 'RespSense' Sidestream Capnography

- Large numeric and CO2 waveform display with LCD backlighting for easy interpretation along with touchscreen, user adjustable parameters/alarms
- 1.5 hours of $EtCO_2$ and respiration rate waveform trending
- Ergonomically friendly widescreen touch panel for unbeatable ease of use
- Data output via the RS-232 port allows data download on to a PC using the TrendSense Module and nVision software (not included)
- A full range of CO2 Lines are available so that all sizes and ages can be monitored from infants to large adults, either intubated or non-intubated
- Versatile unit suitable for all uses - spot checking to long term monitoring - Hospitals, Surgeries, EMS, transport and home use scenarios
- *Power*: Li-Ion Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 10 hours continuous use or mains
- Compact and lightweight with optional case etc
- 3 year warranty on main unit
- Comes complete with 3 spare filters, water trap, 3 adult CO2 nasal cannula, T-Connector and sample line, mains power supply, charger, protective carry case and CD operators manual
- For sensors see page 20 for sampling lines see below and page 49

Part No.	NPC Code	Description	Qty	Price
MARSENSEK	---	**Nonin RespSense $EtCO_2$ Monitor** - KPa Display	Single	**£1595.00**
MARSENSEM	---	**Nonin RespSense $EtCO_2$ Monitor** - mmHg Display	Single	**£1595.00**
		Both include free 3 spare filters, moisture trap, 3 adult CO2 nasal cannula, T-Connector and sample line, power supply, charger and operators manual		

Nonin Capnography Accessories

MALSTF110	Disposable Moisture Traps with Filters	10	**£39.50**
MALSF-25	Disposable Filters for Nonin Sense EtCO2 Monitors	25	**£25.00**
MASENSETC	Disposable T Connector with CO2 Sample Line for Nonin Sense EtCO2 Monitors	25	**£99.00**
MALS1040	Protective Rubber Boot/Monitor Stand	1	**£59.00**
MALS1013	Monitor Mounting Bracket for use with MALS1018 Adjustable Mounting Clamp	1	**£14.50**
MALS1018	Adjustable Mounting Clamp (use with MALS1013 Monitor Mounting Bracket)	1	**£95.00**
PROSTAND	Multi Purpose Rolling PROStand	1	**£245.00**
nVisionMA	Nonin nVision™ PC Software (v6.3) for Units with Trendsense & Download Cable	1	**£465.00**
MASD1-5V	SenseDAC 0-5V Digital to Analogue Converter	1	**£222.00**
MA2126	Mains Adapter / Batterycharger (230V, 50Hz)	1	**£40.00**
MAVERGAS	Verification Gas (12 Litre, 5% CO2, balance Nitrogen) for Nonin CO2 Monitors	1	**£168.00**
MAVERVLV	Gas Valve and Adaptor for Verfication Gas	1	**£70.00**
MACALKIT01	Calibration Kit for Nonin CO2 Monitors	1	**£125.00**

Creative PC-900B Handheld Capnograph & Oximeter

CREATIVE MEDICAL

1 Year Warranty

NEW FOR 2014

- Very compact and lightweight with extremely simple user interface
- 2.8 inch TFT display, monitoring EtCO2/CO2, RR, SpO2, PR
- Temperature, pressure compensation system and zero re-adjustment system
- Balanced gas compensation minimising influence against other gases
- Lung pressure and temperature compensation (BTPS compensation) available
- Suitable for intubated or non-intubated patients
- Pump flow rate adjustable for adult and infant
- Water filter specially designed for heavy humid environment
- Audio and visual alarm for exceeding limits and Apnoea
- 24 hours graphic trend can be stored after power-off
- Standard with MoveOxy SpO2, optional Nellcor® OxiMAX SpO2
- Built in rechargeable Li-Ion batteries with up to 15 hours working time
- USB Connectivity for data transfer
- 1 Year Warranty

Physical Dimensions (Out of Carry Case)
Weight: 0.6kg
Width: 70mm
Height: 160mm
Depth: 40mm

Call to arrange a trial and for unbeatable volume discount pricing
All PC-900B Monitors are supplied with Adult SpO2 Sensor, free Carry Case, Starter Pack of Sample Lines and Water Trap Filter with 220-240VAC Power Supply and User Manual.

Part No.	NPC Code	Description	Qty	Price
CR-PC900B-11	---	Hand Held SideStream EtCO2 and SpO2 (Creative) Monitor with Adult Soft Sensor	Single	£1595.00
CR-PC900B-12	---	Hand Held SideStream EtCO2 and SpO2 (Nellcor® Oximax) Monitor with Adult Soft Sensor	Single	£1995.00
CR-PC900B-13		Hand Held SideStream EtCO2 and SpO2 (Masimo) Monitor with Adult Clip Sensor	Single	£2145.00
		For CO2 Lines please see previous. For SpO2 Sensors please see below or page 22 for Nellcor® OxiMAX and Masimo Sensors as required		
CR664511	---	Water Trap/Filter for Creative PC-900B Monitor	10	£85.00
PROCAPCC		Replacement Carry Case for Creative PC-900B Monitor	Single	£29.50
CR15040009		Creative SpO2 Sensor (Sub-D), Finger Clip, Adult, 0.9m Cable	Single	£49.50
CR15040015		Creative SpO2 Sensor (Sub-D), Finger Clip, Paediatric, 0.9m Cable	Single	£49.50
CR15040017		Creative SpO2 Sensor (Sub-D), Silicone Wrap, Neonate	Single	£45.00

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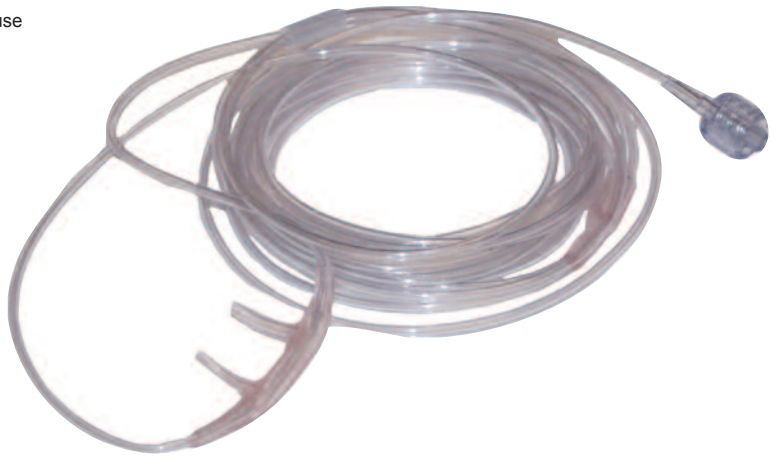
Nasal CO2 Sampling Cannula

- Accurate and versatile CO2 sampling for non intubated patients
- Option of cannula with curved, tapered nasal prongs
- Simultaneous O2 delivery or oral/nasal sampling lines available
- Soft, lightweight material for patient comfort during long term use
- Clear material doesn't interfere with patient observation
- Supplied in a standard 1.27mm (0.50") ID
- Available in adult and paediatric sizes



Part No.	NPC Code	Description	Qty	Price
MA4000	---	Nasal CO2 Sample Line, Adult, 2.1m with Male Luer	25	£89.00
MA4100	---	Nasal CO2 Sample Line, Paediatric, 2.1m with Male Luer	25	£89.00
MA4707	---	Nasal CO2 Sample Line with O2 Delivery, Adult, 2.1m with Male Luer	25	£115.00
MA4703	---	Nasal CO2 Sample Line with O2 Delivery, Paediatric, 2.1m with Male Luer	25	£115.00

Q Series Anaesthesia Gas Sampling Lines

- Designed for use with Anaesthesia Gases but also ideal for Capnography
- DEHP and Phthalate free specially formulation PVC material is tested and ensures that anaesthetic gases do not cause a cross contamination or inaccuracy of sampling or possible damage to gas analysers
- Incorporates Q Guard anti bacterial protection to minimise the risk of cross infection between patients
- High strength, anti kink / occlusion design
- Inner diameter of 1.2mm I.D. optimised for fast sampling response
- Supplied in bulk packs of 50 lines

Protected by: QGuard™ Anti-Microbial Protection

Part No.	NPC Code	Description	Qty	Price
QPS8103-50	FDC831	QGuard Gas Sampling Line, Male/Female Luers, 1.27mm ID x 3.0m	50	£65.00
QPS8002-50	FDC829	QGuard Gas Sampling Line, Male/Male Luers, 1.27mm ID x 2.0m	50	£50.00
QPS8003-50	FDC830	QGuard Gas Sampling Line, Male/Male Luers, 1.27mm ID x 3.0m	50	£55.00
QPP1009CO2P	---	QGuard Elbow Connector, 22F/15M with Port	50	£40.00

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Creative PC-900Pro Vital Signs Monitors

CREATIVE MEDICAL

2 Year Warranty

NEW FOR 2014

- Lightweight with user friendly, simple interface for use with adults & paediatrics
- Large, clear, colour coded numeric displays
- 3.5" colour LCD display of waveforms, trend list, event list and setup menu
- Fully user adjustable alarms
- Basic functions of NIBP, SpO2, Pulse Rate with optional Temperature and ECG
- Storage for data collection and on screen trending
- Manual/Auto/STAT BP mode
- Built in rechargeable Lithium battery with 6 hour continuous working time
- Optional built-in thermal printer to print out history data and trend graph
- Nurse call function
- Ethernet network compatible
- USB connectivity for data uploading and software upgrading
- 2 year warranty (optional five year warranty upgrade available, call for details)

Optional stand

Part No.	NPC Code	Description	Qty	Price
CR-PC900P-31	---	**PC-900Pro Vital Signs Monitor (SpO2 (Creative), PR & NIBP)** with Adult Soft Sensor and NIBP Cuff	Single	£595.00
CR-PC900P-32	---	**PC-900Pro Vital Signs Monitor (SpO2 (Nellcor® Oximax), PR & NIBP)** with Adult Soft Sensor and NIBP Cuff	Single	£995.00
CR-PC900P-33	---	**PC-900Pro Vital Signs Monitor (SpO2 (Masimo SET), PR & NIBP)** with Adult Clip Sensor and NIBP Cuff	Single	£1395.00
CR-PC900P-41	---	**PC-900Pro Vital Signs Monitor (SpO2 (Creative), PR, NIBP & Temp)** with Adult Soft Sensor, NIBP Cuff and Temperature Sensor	Single	£645.00
CR-PC900P-42	---	**PC-900Pro Vital Signs Monitor (SpO2 (Nellcor® Oximax), PR, NIBP & Temp)** with Adult Soft Sensor, NIBP Cuff and Temperature Sensor	Single	£1045.00
CR2203-0000002	---	**Printer Module for PC-900Pro Monitor**	Single	£125.00
CR-PROSTAND	---	**Multi Purpose Rolling PROStand for Creative Monitors**	Single	£245.00

Comparison Chart

Range	Part Number	SpO2	PR	EtCO2	NIBP	ECG	Temp
PC-900P VSM	CR-PC900P-31	Creative	O		O		
PC-900P VSM	CR-PC900P-32	Nellcor®	O		O		
PC-900P VSM	CR-PC900P-33	Masimo SET®	O		O		
PC-900P VSM	CR-PC900P-41	Creative	O		O		O
PC-900P VSM	CR-PC900P-42	Nellcor®	O		O		O
PC-3000 VSM	CR-PC3000-41	Creative	O		O		O
PC-3000 VSM	CR-PC3000-42	Nellcor®	O		O		O
PC-3000 VSM	CR-PC3000-43	Masimo SET®	O		O		O
PC-3000 PM	CR-PC3000-01	Creative	O		O	O	O
PC-3000 PM	CR-PC3000-02	Nellcor®	O		O	O	O
PC-3000 PM	CR-PC3000-03	Masimo SET®	O		O	O	O
PC-3000 PM	CR-PC3000-11	Creative	O	Sidestream	O	O	
PC-3000 PM	CR-PC3000-12	Nellcor®	O	Sidestream	O	O	
PC-3000 PM	CR-PC3000-13	Masimo SET®	O	Sidestream	O	O	
PC-3000 PM	CR-PC3000-21	Creative	O	Mainstream	O	O	

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Creative PC-3000 Multi Parameter Monitors

CREATIVE MEDICAL

2 Year Warranty

NEW FOR 2014

- 7" high resolution (800 x 480 pixel) colour TFT display
- Very simple to use with clear ergonomic user interface
- User configurable options from waveforms to extra large ward numeric displays
- Storage for data collection and on screen trending
- Optional mainstream or sidestream capnography
- 60 hour ECG waveform storage, recall with arrythmia/ST segment analysis
- 1000 hour data trends for all parameters with graphic and list view
- Compact size, weighing only 3kg
- Protection against defibrillator interference
- Adult / Infant measurement modes
- User configurable visual and audible alarms
- Suitable for bed side, transport and stand mounting use
- 2 year warranty (optional five year warranty upgrade available, call for details)

Call to arrange a trial and for unbeatable volume discount pricing
All PC-3000 Monitors are supplied with Adult SpO2 Sensor, Adult NIBP Cuff, ECG Leadwire (3/5 lead), Temperature Interface Cable & Sensor Sample Pack (if applicable), Bedrail Hook and 220-240VAC Power Supply

VSM

Optional stand

PM

Part No.	NPC Code	Description	Qty	Price
CR-PC3000-41	---	**PC-3000 Vital Signs Monitor (SpO2 (Creative), PR, Resp Rate, NIBP, Temp)** with Adult Soft Sensor	Single	£850.00
CR-PC3000-42	---	**PC-3000 Vital Signs Monitor (SpO2 (Nellcor® Oximax), PR, Resp Rate, NIBP, Temp)** with Adult Soft Sensor	Single	£1250.00
CR-PC3000-43	---	**PC-3000 Vital Signs Monitor (SpO2 (Masimo SET), PR, Resp Rate, NIBP, Temp)** with Adult Clip Sensor	Single	£1650.00
CR-PC3000-01	---	**PC-3000 Patient Monitor (SpO2 (Creative), PR, Resp Rate, NIBP, ECG, Temp)** with Adult Soft Sensor	Single	£995.00
CR-PC3000-02	---	**PC-3000 Patient Monitor (SpO2 (Nellcor Oximax), PR, Resp Rate, NIBP, ECG, Temp)** with Adult Soft Sensor	Single	£1395.00
CR-PC3000-03	---	**PC-3000 Patient Monitor (SpO2 (Masimo SET), PR, Resp Rate, NIBP, ECG, Temp)** with Adult Clip Sensor	Single	£1795.00
CR-PC3000-11	---	**PC-3000 Patient Monitor (SpO2 (Creative), PR, Resp Rate, EtCO2 (Sidestream), NIBP, ECG)** with Adult Soft Sensor	Single	£2645.00
CR-PC3000-12	---	**PC-3000 Patient Monitor (SpO2 (Nellcor® Oximax), PR, Resp Rate, EtCO2 (Sidestream), NIBP, ECG)** with Adult Soft Sensor	Single	£3045.00
CR-PC3000-13	---	**PC-3000 Patient Monitor (SpO2 (Masimo SET), PR, Resp Rate, EtCO2 (Sidestream), NIBP, ECG)** with Adult Clip Sensor	Single	£3445.00
CR-PC3000-21	---	**PC-3000 Patient Monitor (SpO2 (Creative), PR, Resp Rate, EtCO2 (Mainstream), NIBP, ECG)** with Adult Soft Sensor	Single	£2850.00
CR-2600-2600041	---	**Wall Mount for PC-3000 Monitor**	Single	£80.00
CR-PROSTAND	---	**Multi Purpose Rolling PROStand for Creative Monitors**	Single	£245.00
CR-2203-0500003	---	**Printer for Creative PC-3000 Monitors**	Single	£165.00

Creative Multi Parameter Accessories

CREATIVE MEDICAL

CR15044074	---	**Creative SpO2 Sensor (Round Connector), Finger Clip, Adult (2.5m Cable)**	Single	£49.50
CR15040040	---	**Creative SpO2 Sensor (Round Connector), Soft Silicone, Adult (2.5m Cable)**	Single	£49.50
CR15040021	---	**Creative SpO2 Sensor (Round Connector), Finger Clip, Paediatric (2.5m Cable)**	Single	£49.50
CR15044034	---	**Creative SpO2 Sensor (Round Connector), Soft Silicone, Paediatric (2.5m Cable)**	Single	£45.00
CR15044040	---	**Creative SpO2 Sensor (Round Connector), Foam Wrap, Neonate (Limited Use)**	Single	£45.00

For compatible Nellcor® and Masimo SET® sensors see page 20 (ref Bridge pages).
For Temperature Probes see page 74 and for NIBP cuffs (single tube, male bayonet connector see page 58)

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CHEETAH NICOM® Non-Invasive Haemodynamic & Cardiac Output Monitor

Cheetah Medical

1 Year Warranty

Cheetah Medical's totally Non-Invasive Cardiac Output Monitor uses Bioreactance® technology to offer the clinician real-time haemodynamic insight. The unit is compact and easy to use (with four sensors applied to either the chest or back) and can be used on both conscious and unconscious patients to equal effect. Clinical parameters can be obtained within two minutes and fluid optimization begun quickly and in a safe and guided way. Continuation of haemodynamic monitoring during the crucial post-op surgical period can enable the Nursing Team to assist a swift recovery.

The CHEETAH NICOM has been validated with all major technologies both invasive and minimally invasive and is the only non-invasive haemodynamic and cardiac output monitor whose FDA predicate is the Swan Ganz PAC.

All the data collected from the patient can be downloaded to a PC using the NICOM EMR application, allowing the user to store, print or recall patients' data for future reference, via a user friendly interface.

YouTube

Now available via the NHS Supply Chain Patient Monitoring Framework Agreement

Parameters

As well as Cardiac Output (CO), the NICOM measures:

Heart Rate (HR) **Stroke Volume (SV)** **Stroke Volume Variation (SVV)** **Thoracic Fluid Content (TFC)**

The system also calculates clinical parameters such as Cardiac Index (CI), Stroke Volume Index (SVI), Total Peripheral Resistance (TPR), Total Peripheral Resistance Index (TPRI) based on the above or manually entered parameters.

Part No.	NPC Code	Description	Qty	Price
CH-PCCM-RE1	---	**NICOM® Non-Invasive Cardiac Output Monitor** includes Patient Cable, Adult NIBP Cuff, USB Cable, Power Cable, Manual & Training Disc	Single	**£4995.00**
CH-PCMM-RE4SP	---	**Cheetah Reliant Non-invasive Cardiac Output Monitor with SpO2** includes Patient Cable, Adult SpO2 Sensor & NIBP Cuff, USB Cable, Power Cable, Manual & Training Disc	Single	**£5495.00**
	Disposable Non-Invasive NICOM® Sensor Sets			
CH-PCMEN25	---	**CHEETAH NICOM® Disposable Sensor Sets**	25	**£1240.00**
CH-PCMEN200	---	**CHEETAH NICOM® Disposable Sensor Sets**	200	**£9400.00**
	Accessories			
CH-CMABAG	---	**Carry Bag for the Cheetah Reliant NICOM®**	Single	**£61.50**
CH-CMAPOL3	---	**IV Pole Connector for the Cheetah Reliant NICOM®**	Single	**£99.00**
CH-PROSTAND3	---	**Multi Purpose Rolling PROStand with NICOM Mounting Plate**	Single	**£325.00**

Clinical Applications

The NICOM can be used on both conscious and unconscious patients to equal effect, wherever real time insight into cardiac output and other haemodynamic parameters is important. A summary of applications is given below but please see www.cheetah-medical.com/clinical-applications for more details as well as case studies of practical examples for clinical practice.

Theatre/Recovery

- Complete haemodynamic monitoring including CO, SVV NIBP and TPR enables fine-tuning of fluid management
- Can be used Pre-Induction, Perioperatively or in Recovery to assist with fluid management
- Can be used in wide range of surgical procedures due to flexibility of electrode placements
- Ability to check fluid responsiveness in awake, sedated or anaesthetised patients
- Refine drug titration
- Cost effective haemodynamic optimisation without the need for invasive lines
- Early warning signal for impending haemodynamic instability
- Passive Leg Raise Protocol (5-10 minutes) – simple, accurate, bedside, fluid responsiveness decision making tool

A&E

- Quick, non-invasive and motion tolerant features, enable routine utilisation of haemodynamic monitoring in the emergency department
- Improve Sepsis management with quick diagnosis, determination of fluid responsiveness and ability to monitor, fine tune or course correct
- Can assist with differential diagnosis of acute haemodynamic states such as shock and sepsis
- Passive Leg Raise Protocol (5-10 minutes) – simple, accurate, bedside, fluid responsiveness decision making tool
- Orthostatic Bioreactance protocol (5-10 minutes) - Differential diagnosis for shortness of breath- heart failure vs Non Heart Failure
- Cost effective haemodynamic optimisation of critical care and resuscitated patients without the need for invasive lines

ICU

- Passive Leg Raise Protocol (5-10 minutes) – simple, accurate, bedside, fluid responsiveness decision making tool
- Can assist with differential diagnosis of acute haemodynamic states such as shock and sepsis
- Refine drug titration, especially in patients requiring treatment with cardiac agonists and vasopressors
- Cost effective haemodynamic optimisation of critical care and resuscitated patients without the need for invasive lines
- Assist with fluid management and early warning signal for impending haemodynamic instability
- Monitoring and management of heart failure patients

Cardiology Departments

Chronic Heart Failure Management

- Enables highly accurate, real time, continuous and robust measurements of CO
- Use to better understand the patient's disease status and response to treatment
- Can assist to differentiate between heart failure and chronic pulmonary disease (COPD)

Pacemaker Optimisation

- In heart failure patients treated with a biventricular pacemaker (CRT), NICOM has been used to determine the optimal pacemaker AV delay and VV delay settings
- The real-time, non-invasive insight enables fine- tuning of the CRT to optimise stroke volume and cardiac output
- The test is simple to perform, and can be completely performed by a nurse or technician, without the need for echocardiography and other ancillary tests

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Enhanced Recovery & Fluid Optimisation

The CHEETAH NICOM provides a swift (within two minutes) and simple collation of haemodynamic and cardiac output measurements in any clinical area in the hospital. Pre-op monitoring removes the guesswork from managing the fluid status of patients post-operatively, enhancing patient comfort and decreasing recovery times. Discharge from hospital may be possible days earlier, saving huge sums from already stretched hospital budgets and allowing more patients to be seen.

The Department of Health 'Innovation Health and Wealth, Accelerating Adoption and Diffusion in the NHS' document recognised this potential and specified that compliance with high impact innovations would become a prequalification requirement for CQUIN funding.

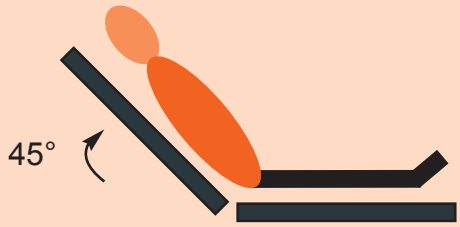
The NICOM is one of the fluid management technologies listed in the NTAC IOFMT adoption pack, commissioned by the Department of Health to make the implementation of fluid management easy. Guidance is available at **www.innovation.nhs.uk.** Alternatively, please contact us to see how we can help.

"Evidence now seems clear that clinical management and outcomes can be improved by guided volume optimisation. My pragmatic goal is to achieve this using a truly non-invasive technique that minimises observer bias.

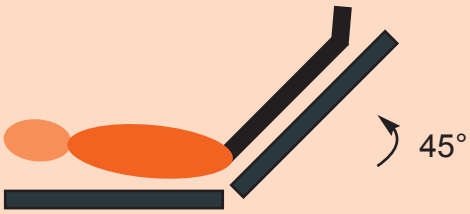
My experience with Bioreactance technology has demonstrated to me its advantage over Doppler methods that do not facilitate the straightforward continuation of measurement after surgery in the recovery room and beyond."

Dr David P Coates
Consultant Anaesthetist

Passive Leg Raise Technique



Semi-recumbent position



Passive Leg Raising

The passive leg raising (PLR) test measures the haemodynamic effects of a leg elevation up to 45°. This represents a "self-volume challenge" and it is hypothesized that the changes in aortic blood flow induced by PLR can predict fluid responsiveness in ventilated patients. This might be useful when the respiratory variation of arterial pulse pressure cannot be used for that purpose (e.g. with arrhythmias and spontaneous breathing activity).

Numerous studies have concluded the benefit of the PLR as a method of determining fluid status, such as the 2011 article by Marik, Monnet and Teboul (ref. 6 listed over). The NICOM features a step by step in-built PLR protocol which makes it easy to gain a simple and fast indication of the patient's fluid responsiveness.

Validated Accuracy

The CHEETAH NICOM is FDA validated against the Swan-Ganz PAC (see ref. 1 below). The main endpoints evaluated for validation were:

- Accuracy-absolute bias compared to the reference method
- Precision
- Sensitivity and specificity to detect directional changes in CO
- Time responsiveness

The NICOM has also been compared against a host of other technologies (see references below).

References & Further Reading

Validation

1. Squara P, Rotcajg D, Denjean D, et al.
Comparison of Monitoring Performance of Bioreactance vs. Pulse Contour during Lung Recruitment Maneuvers.
Critical Care, 2009; 13(4): R125

2. Rich JD, Archer SL, Rich S
Evaluation of Noninvasively Measured Cardiac Output in Patients with Pulmonary Hypertension
American Journal of Respiratory & Critical Care Medicine, 2011; 183: A6440

3. Waldron NH, Miller TE, Nardiello J, et al
NICOM versus EDM Guided Goal Directed Fluid Therapy in the Perioperative Period
ASA 2011

4. Raval NY, Squara P, Cleman M, et al.
Multicenter Evaluation of Noninvasive Cardiac Output Measurement by Bioreactance Technique.
Journal of Clinical Monitoring and Computing, 2008; 22(2): 113-9

5. Monti G, Pizzilli G, Cecconi M, et al.
Bioreactance versus PICCOTD/PC in Critically Ill Septic Shock Patients.
International Symposium of Intensive Care and Emergency Medicine, 2010; A735

Application

6. Marik P, Monnet X, Teboul JL, et al.
Hemodynamic Parameters to Guide Fluid Therapy
Annals of Intensive Care, 2011: 1:1

7. Benomar B, Ouattara A, Estagnasie P, et al.
Fluid Responsiveness Predicted by Noninvasive Bioreactance-based Passive Leg Raise Test
Intensive Care Med, 2009

8. Khan FZ, Virdee MS, Hutchinson J, et al.
Cardiac Resynchronization Therapy Optimization Using Noninvasive Cardiac Output Measurement.
PACE, 2011

9. Engineer RS, Benoit JL, Hicks CW, et al.
Hemodynamic changes as a diagnostic tool in acute heart failure—a pilot study.
American Journal of Emergency Medicine, 2010

A full list of publications (which can be sorted by application) can be found at www.cheetah-medical.com/publications

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Welch Allyn® Trimline® Disposable Soft NIBP Cuffs

- Soft white fabric feels comfortable on a patient's arm and helps eliminate the sweating and discomfort that frequently occurs with stiff vinyl cuffs.
- Colour coding and Pre-Gaged® range markings on the outside of cuff make cuff selection easy. Sizing guide shows if a larger or smaller cuff is required.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific.
- Extra long cuffs (approx. 13cm longer than standard) are available to accommodate the patient population needing extra length to wrap around the arm.
- Any codes marked in **RED** have NHS Supply Chain NPC Codes.

Wipe clean vinyl cuffs also available

Box of 20	No Connector		Male Slip Luer		Screw (Threaded)		Male Bayonet / Rectus		Female Subminiature		Female Locking Luer		Male Subminiature	
Infant	TL-39239	£81.82	TL-39059	£81.82	TL-39090	£81.82	TL-39045	£81.82	TL-39026	£84.24	TL-39084	£81.82	TL-39127	£81.82
Child	TL-39083	£81.82	TL-39232	£81.82	TL-39091	£81.82	TL-39100	£81.82	TL-39007	£84.24	TL-39025	£81.82	TL-39044	£81.82
Small Adult	TL-39027	£88.40	TL-39136	£88.40	TL-39092	£88.40	TL-39085	£88.40	TL-39238	£90.70	TL-39153	£88.40	TL-39242	£88.40
Adult	TL-39004	£94.05	TL-39231	£94.05	TL-39073	£94.05	TL-39048	£94.05	TL-39080	£96.44	TL-39097	£94.05	TL-39105	£94.05
Adult Extra Long	TL-39042	£107.21	TL-39005	£107.21	TL-39093	£107.21	TL-39019	£107.21	TL-39248	£109.61	TL-39244	£107.21	TL-39270	£107.21
Large Adult	TL-39124	£101.57	TL-39002	£101.57	TL-39074	£101.57	TL-39230	£101.57	TL-39039	£104.10	TL-39078	£101.57	TL-39261	£101.57
Large Adult Extra Long	TL-39240	£115.66	TL-39150	£115.66	TL-39075	£115.66	TL-39060	£115.66	TL-39237	£118.22	TL-39104	£115.66	TL-39158	£115.66
Thigh Cuff	TL-39001	£122.24	TL-39040	£122.24	TL-39076	£122.24	TL-39015	£122.24	TL-39236	£124.68	TL-39260	£122.24	TL-39102	£122.24

Box of 20	No Connector		Screw (Threaded)		Screw (Threaded)		Female Subminiature		Female Slip Luer		Mated Subminiature	
Infant	TL-39008	£81.82	TL-39010	£81.82	TL-39061	£86.35	TL-39163	£86.63	TL-39052	£81.82	TL-39030	£100.99
Child	TL-39154	£81.82	TL-39011	£81.82	TL-39062	£86.35	TL-39249	£86.63	TL-39250	£81.82	TL-39031	£100.99
Small Adult	TL-39107	£88.40	TL-39012	£88.40	TL-39063	£92.66	TL-39213	£93.09	TL-39169	£88.40	TL-39032	£107.45
Adult	TL-39246	£94.05	TL-39023	£94.05	TL-39064	£97.71	TL-39268	£98.84	TL-39041	£94.05	TL-39033	£113.20
Adult Extra Long	TL-39028	£107.21	TL-39053	£107.21	TL-39065	£111.40	TL-39081	£112.00	TL-39267	£107.21	TL-39034	£126.36
Large Adult	TL-39103	£101.57	TL-39014	£101.57	TL-39066	£106.14	TL-39149	£106.50	TL-39157	£101.57	TL-39035	£120.85
Large Adult Extra Long	TL-39047	£115.66	TL-39071	£115.66	TL-39189	£119.72	TL-39018	£133.61	TL-39003	£115.66	TL-39036	£134.97
Thigh Cuff	TL-39148	£122.24	TL-39072	£122.24	TL-39218	£125.83	TL-39156	£127.08	TL-39164	£122.24	TL-39037	£141.44

* Manufacturers' typical end connectors given for guidance only, please always check image against your current cuffs and call us for advice if necessary

Welch Allyn® Trimline® Reusable One Piece NIBP Cuffs

- An impregnated antimicrobial agent helps prevent bacterial growth on the easy wipe clean cuff fabric.
- Made of extremely durable 200 denier nylon with the highest quality real Velcro® hook and loop closures.
- Pre-Gaged® range markings on the outside of cuff help prevent mis-diagnoses from use of the wrong size cuff. Sizing guide shows when a larger or smaller cuff is required and is visible when in use.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific.
- Any codes marked in **RED** have NHS Supply Chain NPC Codes
- 2 Year Warranty

Box of 5	Male Slip Luer		Female Slip Luer		Screw (Threaded)		Male Bayonet / Rectus		Female Subminiature		Female Locking Luer		Male Subminiature	
Infant	TL-36715	**£69.19**	TL-3606S	**£69.19**	TL-3606SCK	**£69.19**	TL-3606SHP	**£69.19**	TL-3606SMQ	**£72.75**	TL-3606SDS	**£69.19**	TL-36706	**£72.75**
Child	TL-36714	**£69.19**	TL-3605S	**£69.19**	TL-3605SCK	**£69.19**	TL-3605SHP	**£69.19**	TL-3605SMQ	**£72.75**	TL-3605SDS	**£69.19**	TL-36705	**£72.75**
Small Adult	TL-36713	**£69.19**	TL-3604S	**£69.19**	TL-3604SCK	**£69.19**	TL-3604SHP	**£69.19**	TL-3604SMQ	**£72.75**	TL-3604SDS	**£69.19**	TL-36704	**£72.75**
Adult	TL-36712	**£76.82**	TL-3603S	**£76.82**	TL-3603SCK	**£76.82**	TL-3603SHP	**£76.82**	TL-3603SMQ	**£80.41**	TL-3603SDS	**£76.82**	TL-36703	**£80.41**
Adult Extra Long	TL-36716	**£82.15**	TL-3603XLS	**£82.15**	TL-3603XLSCK	**£82.15**	TL-3603XLSHP	**£104.52**	TL-3603XLSMQ	**£85.74**	TL-3603XLSDS	**£82.15**	TL-36708	**£85.74**
Large Adult	TL-36711	**£99.87**	TL-3602S	**£99.87**	TL-3602SCK	**£99.87**	TL-3602SHP	**£99.87**	TL-3602SMQ	**£104.53**	TL-3602SDS	**£99.87**	TL-36702	**£104.53**
Large Adult Extra Long	TL-36717	**£108.85**	TL-3602XLS	**£108.85**	TL-3602XLSCK	**£108.85**	TL-3602XLSHP	**£108.85**	TL-3602XLSMQ	**£113.84**	TL-3602XLSDS	**£108.85**	TL-36709	**£113.84**
Thigh Cuff	TL-36710	**£121.58**	TL-3600S	**£121.58**	TL-3600SCK	**£121.58**	TL-3600SHP	**£121.58**	TL-3600SMQ	**£132.05**	TL-3600SDS	**£121.58**	TL-36700	**£132.05**

Box of 5	Female Slip Luer (one tube only)		Screw (Threaded)		Female Subminiature		Female Slip Luer		Mated Subminiature		No Connectors (with bulb)	
			Critkon Dinamap* (clamp allows user to occlude one tube if desired)		GE (Marquette)*				Datex Ohmeda*			
Infant	TL-3606	**£69.19**	TL-3606CK	**£69.19**	TL-3606MQ	**£72.75**	TL-3606F	**£69.19**	TL-3606DX	**£72.75**	TL-3306	**£112.00**
Child	TL-3605	**£69.19**	TL-3605CK	**£69.19**	TL-3605MQ	**£72.75**	TL-3605F	**£69.19**	TL-3605DX	**£72.75**	TL-3305	**£112.00**
Small Adult	TL-3604	**£69.19**	TL-3604CK	**£69.19**	TL-3604MQ	**£72.75**	TL-3604F	**£69.19**	TL-3604DX	**£72.75**	TL-3304	**£114.00**
Adult	TL-3603	**£76.82**	TL-3603CK	**£76.82**	TL-3603MQ	**£80.41**	TL-3603F	**£76.82**	TL-3603DX	**£80.41**	TL-3303	**£122.00**
Adult Extra Long	TL-3603XL	**£82.15**	TL-3603XLCK	**£82.15**	TL-3603XLMQ	**£85.74**	TL-3603XLF	**£82.15**	TL-3603XLDX	**£85.74**	TL-3303XL	**£128.00**
Large Adult	TL-3602	**£99.87**	TL-3602CK	**£99.87**	TL-3602MQ	**£104.53**	TL-3602F	**£99.87**	TL-3602DX	**£104.53**	TL-3302	**£145.00**
Large Adult Extra Long	TL-3602XL	**£108.85**	TL-3602XLCK	**£108.85**	TL-3602XLMQ	**£113.84**	TL-3602XLF	**£108.85**	TL-3602XLDX	**£113.84**	TL-3302XL	**£155.00**
Thigh Cuff	TL-3600	**£121.58**	TL-3600CK	**£121.58**	TL-3600MQ	**£132.05**	TL-3600F	**£121.58**	TL-3600DX	**£132.05**	TL-3300	**£166.00**

* Manufacturers' typical end connectors given for guidance only, please always check image against your current cuffs and call us for advice if necessary

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Welch Allyn® Trimline® Disposable Neonatal Soft NIBP Cuffs

- Choice of soft or vinyl fabric with the same design as the full size cuffs
- Colour coding and Pre-Gaged® range markings on the outside of cuff make cuff selection easy. Sizing guide shows if a larger or smaller cuff is required.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific
- Any codes marked in **RED** have NHS Supply Chain NPC Codes - please see the last catalogue section for the full list

Soft Neonatal Cuffs

Box of 40	Male Bayonet		Male Slip Luer		Double Male Slip Luer	
Neonatal #1	TL-39180	**£88.07**	TL-39190	**£88.07**	TL-39110	**£88.07**
Neonatal #2	TL-39181	**£89.50**	TL-39191	**£89.50**	TL-39111	**£89.50**
Neonatal #3	TL-39182	**£90.94**	TL-39192	**£90.94**	TL-39112	**£90.94**
Neonatal #4	TL-39183	**£92.85**	TL-39193	**£92.85**	TL-39113	**£92.85**
Neonatal #5	TL-39184	**£94.77**	TL-39194	**£94.77**	TL-39114	**£94.77**

Vinyl Neonatal Cuffs

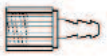
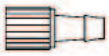
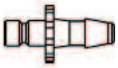
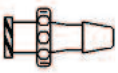
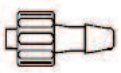
	Male Slip Luer		Double Male Slip Luer	
	TL-99801	**£88.07**	TL-99760	**£88.07**
	TL-99890	**£89.50**	TL-99818	**£89.50**
	TL-99729	**£90.94**	TL-99873	**£90.94**
	TL-99848	**£92.85**	TL-99875	**£92.85**
	TL-99750	**£94.75**	TL-99722	**£94.77**

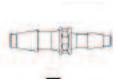
Welch Allyn® Trimline® Disposable Isolation NIBP Cuffs

- Yelllow fabric with colour coded print readily identifies the cuff for use in isolation or quarantine areas to assist with infection control protocols
- Any codes marked in **RED** have NHS Supply Chain NPC Codes - please see the last catalogue section for the full list

Box of 20	Male Bayonet / Rectus		Screw (Threaded) with clamp	
Infant	TL-39226	**£83.19**	TL-39206	**£83.19**
Child	TL-39225	**£83.19**	TL-39205	**£83.19**
Small Adult	TL-39224	**£89.50**	TL-39204	**£89.49**
Adult	TL-39223	**£94.55**	TL-39203	**£94.55**
Large Adult	TL-39222	**£102.98**	TL-39202	**£102.98**
Thigh Cuff	TL-39221	**£124.04**	TL-39201	**£124.04**

Connectors enable conversion of cuffing systems to various NIPB monitors. The listing below contains the most commonly requested connectors. Please contact us for any information on connectors not listed here.* Any codes marked in **RED** have NHS Supply Chain NPC Codes.

	Part No.	Description	Qty	Price
	TL-1360	Threaded Plastic Female Screw Connector for 5/32" Tubing (GE/Critikon Dinamap Monitors)	10	£3.89
	TL-1360N	Threaded Plastic Female Screw Connector for 1/8" Tubing (GE/Critikon -Neonatal Monitors)	10	£3.89
	TL-1376	Threaded Male Swivel Collar Connector for 5/32" Tubing plastic medium (black)	10	£25.87
	TL-66018	Threaded Male Swivel Collar Connector for 1/8" ID Tubing plastic, small (purple)	10	£18.69
	TL-66024	Threaded Male Swivel Collar Connector for 3/16" ID tubing, plastic, large (black)	10	£18.69
	TL-1355	Threaded Male Cable Connector for 5/32" tubing, metal (plated brass)	1	£10.21
	TL-1361	Quick Connect Male Bayonet Rectus Fitting for 5/32" tubing (Phillips, HP, Spacelabs, Datascope, Siemens) Plastic	10	£6.45
	TL-1319	Plastic Bayonet Type Female, Quick Connector for 5/32" ID tubing, Hewlett Packard style	10	£53.51
	TL-1365	Metal Bayonet Type Female, Quick Connector for 1/8" ID tubing, HP style	1	£10.71
	TL-1362	Female Locking Luer, Lug Style Slip for 5/32" tubing, plastic (Datascope, Colin, Spacelabs)	10	£3.52
	TL-1367	Plastic Male Locking Luer Thread Style with barbed end for 5/32" tubing	10	£4.42
	TL-1369	Plastic Male Subminiature swivel locking (quick coupling) Connector with barbed end for 5/32" ID tubing	10	£11.32
	TL-1370	Plastic Female Subminiature (quick coupling) Connector (no swivel) for 5/32" ID tubing (GE, Protocol)	10	£10.00
	TL-1371	Slip Type Male Luer, plastic for 5/32" ID tubing	10	£3.89
	TL-1372	Male to Male Connector, plastic for 5/32" tubing	10	£6.26
	TL-1373	Neonatal Lug Style, female slip luer, plastic for 3/32" ID tubing	10	£3.89

	Part No.	Description	Qty	Price
	TL-1377	Plastic 5/32" to 1/8" Reduction Fitting	10	£6.26
	TL-1378	Standard Male Slip Luer with barbed end (metal) for 5/32" ID tubing	10	£4.15
	TL-1391	Standard Female Slip Luer with barbed end (plastic) for 5/32" tubing	10	£3.10
	TL-1379	Plastic ANSI/HMI Slip type male luer for use with 3/32" ID tubing - Neonatal	10	£3.89
	TL-1380	Plastic ANSI/HMA Slip Type Male luer, for use with 1/8" ID tubing	10	£3.89
	TL-2863	Plastic Male Micro Luer with barb, for use with 3/32" ID tubing, Neonatal	10	£3.89

Connector Accessories

	TL-1389	Horseshoe Tubing, Plastisol, Blue, 0.160 ID	10	£12.10
	TL-1390	Hose Clamp, White	10	£2.37

Adapters

	TL-9303 - Adapter for use on Single Tube Cable with plastic bayonet / rectus connector - cuff end connects to 2 tube cuffs with mated subminiature	1	£7.37
	TL-9097 - Adapter for use on Double Tube Cable with mated subminiature connectors - Cuff end connects to 2 tube cuffs with threaded male connectors	1	£7.37

Airhose Tubing

ACC1705	Blood Pressure Airhose Tubing, (per metre), 3.2mm ID / 6.4mm OD, Black	1	£2.95
ACC1703	Blood Pressure Airhose Tubing, Coiled (3.0m) 3.2mm ID / 6.4mm OD, Black	1	£7.95

* Manufacturers' typical end connectors given for guidance only, please always check image against your current cuffs and call us for advice if necessary

Cuffing Systems - Dimensions

	Thigh	Large Adult	Large Adult Extra Long	Adult	Adult Extra Long	Small Adult	Child	Infant
Cuff Range (cm)	45.0 - 56.5	35.5 - 46.0	35.5 - 46.0	27.5 - 36.5	27.5 - 36.5	20.5 - 28.5	13.8 - 21.5	9.0-14-8

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Reusable Two Piece NIBP PRO-Cuff

- New shell cuff material significantly improves durability and is easier to wrap around the arm
- Designed with a tapered tail for a better fit and maximum patient comfort
- Rugged design - made from high quality nylon for an outstanding combination of comfort and durability
- Colour coded and pictorial size indicators for fast selection of the correct cuff
- Easy to clean and disinfect with removable bladder for machine washing or replacement and a fast drying time
- Wide ange of sizes, available including a “longer” version of each generic size
- Latex free
- Two year warranty against material or manufacturing faults
- Supplied without connectors - see page 61 for a choice of connectors

Size	Max. Limb Size	Single Tube - (Pack of 5)		Double Tube - (Pack of 5)	
Infant	8-13cm	PC-ST980092	**£51.26**	PC-DT980112	**£51.26**
Child	12-19cm	PC-ST980093	**£51.26**	PC-DT980113	**£51.26**
Child Long	12-19cm	PC-ST980094	**£51.26**	PC-DT980114	**£51.26**
Small Adult	17-25cm	PC-ST980095	**£51.26**	PC-DT980115	**£51.26**
Small Adult Long	17-25cm	PC-ST980096	**£54.36**	PC-DT980116	**£54.36**
Adult	23-33cm	PC-ST980097	**£54.36**	PC-DT980117	**£54.36**
Adult Long	23-33cm	PC-ST980098	**£54.36**	PC-DT980118	**£54.36**
Large Adult	31-40cm	PC-ST980099	**£82.32**	PC-DT980119	**£82.32**
Large Adult Long	31-40cm	PC-ST980100	**£82.32**	---	---
Thigh	38-50cm	PC-ST980101	**£116.49**	PC-DT980121	**£116.49**

Accoson Reusable Two Piece Cuffs

Accoson pre-measured premium blood pressure cuffs are available in two styles, velcro fastening and traditional bandage design, with a choice of single or double tube over a comprehensive range of sizes. The range finder markings allow the user to ensure the correct size of cuff is selected for the patient’s limb.

Cuffs do not include connectors, see below for connectors and bulbs

Size	Max. Limb Circumf.	Single Tube (each) for Limpet and Duplex		Double Tube (each)	
Newborn	12cm	ACC1317	**£6.95**	ACC1327	**£6.95**
Infant	17cm	ACC1316	**£6.95**	ACC1326	**£6.95**
Young Child	22cm	ACC1315	**£6.95**	ACC1325	**£6.95**
Child	34cm	ACC1314	**£6.95**	ACC1324	**£6.95**
Adult	37cm	ACC1311	**£8.95**	ACC1321	**£8.95**
Large Adult	42cm	ACC1312	**£12.95**	ACC1322	**£12.95**
Outsize Adult	48cm	ACC1313	**£18.95**	ACC1323	**£18.95**
Thigh Band	61cm	ACC1318	**£21.95**	ACC1328	**£21.95**

ACC1502	---	**Accoson Inflation Bulb and Control Valve**	Single	**£3.50**
ACC1505	---	**Accoson Tubing Connectors - Male and Female Pair**	Single	**£0.60**
ACC1504	---	**Accoson Tubing Connectors - Male**	Single	**£0.27**

Accoson 6" Aneroid Sphygmomanometer with Stand

- Easy to read large white dial with bold figures
- Ajustable Stand features a heavy base with castors and a grab handle
- Coiled tube cuff allows freedom of movement and easy storage in cuff container
- Accoson accuracy guaranteed, made in Britain
- Rail clamp models available - call for details
- Also available as a desk or wall mounted model - call for further details
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0362	---	Accoson Six Inch Sphyg with Stand and Adult Velcro Cuff (Coiled Tube)	Single	£123.00
ACC0369	---	Accoson Six Inch Sphyg with Stand and Large Adult Velcro Cuff (Coiled Tube)	Single	£126.00
ACC0376	---	Accoson Six Inch Stand Model Gauge Only	Single	£35.00

Accoson Limpet Aneroid Sphygmomanometer

- One handed control convenient for right or left handed use
- Precision mechanism ensures smooth performance
- Choice of straight or coiled tube cuff
- Accoson accuracy guaranteed, made in Britain
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0292	---	Accoson Limpet Sphyg with Adult Velcro Cuff (Straight Tube)	Single	£32.25
ACC0299	---	Accoson Limpet Sphyg with Large Adult Velcro Cuff (Straight Tube)	Single	£35.25
ACC0374	---	Accoson Limpet Gauge Only	Single	£23.25

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Aneroid Sphygmomanometer with Square Dial

- Easy to read 15cm (6") square dial with bold figures marked in 2mmHg increments
- Precision mechanism ensures smooth performance and immediate response
- 2m coiled tubing supplied for convenience
- Option of adjustable roll stand (height range 80-125cm)
- Measurement range: 0-300mmHg
- Accurate to ±3mmHg
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
BK2003	FFE818	**Aneroid Sphygmomanometer, Stand Model with Square Dial, supplied with Adult Cuff**	Single	**£89.95**
BK2004	FFE494	**Aneroid Sphygmomanometer, Desk Model with Square Dial, supplied with Adult Cuff**	Single	**£22.95**

Aneroid Sphygmomanometer Palm Model

- Bright, easy to read, dial surface housed in tough ABS plastic
- One handed control for easy air release with either hand
- Precision mechanism ensures smooth performance and immediate response
- Compact enough to carry in zip-up case supplied
- Measurement range: 0-300mmHg
- Accurate to ±3mmHg
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
BK2012	FFE496	**Aneroid Sphygmomanometer Palm Model with Flouresecent Display** Supplied with Adult Cuff and Carry Case	Single	**£11.95**

Aneroid Sphygmomanometer Pocket Type with Clip

- Lightweight zinc alloy gauge featuring a retaining clip for fast attachment
- Precision mechanism ensures smooth performance and immediate response
- Pocket size kit supplied with zip-up case
- Measurement range: 0-300mmHg
- Accurate to ±3mmHg
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
BK2001	FFE498	**Aneroid Sphygmomanometer Pocket Type with Clip** Supplied with Adult Cuff and Carry Case	Single	**£9.95**

Mercury Free Desktop Sphygmomanometer

- Safe and environmentally friendly with no need for mercury
- Mirrors the appearance, feel and responsiveness of.conventional mercury columns so.there are no retraining issues
- Easy to read LED column scale marked in 2mmHg increments plus LCD display reading to 1mmHg
- Measurement scope: 0 - 300mmHg
- Accurate to + / - 3mmHg
- Powered by AA batteries
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
BK1018	---	**Mercury Free Desktop Sphygmomanometer with LED Display** Supplied with Adult Cuff - Mercury Free	Single	£49.95

Electronic Sphygmomanometer Stand Model with LCD Display

- Safe and environmentally friendly with no need for mercury
- Supplied on a robust rolling stand with five locking castors and a height range from 105 to 146cm
- Easy to read LCD column scale marked in 2mmHg increments with additional display reading to 1mmHg then switching to show pulse rate when measurement is complete
- Measurement range: 0-300mmHg, 30-200 bpm
- Accurate to ±3mmHg for pressure and ± 5% for pulse rate
- Powered by AA batteries
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
BK1016L	---	**Electronic Sphygmomanometer Stand Model with LCD Display** Supplied with Adult Cuff - Mercury Free	Single	£99.95

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A&D TM-2655P GP Surgery NIBP Monitor & Printer

- Ideal for GP Clinics, Outpatients and Waiting Rooms
- Fully automatic, allowing the patient to take own BP Measurement and have the results printed out
- Simple to use, auto on, one button clear operation and clear user nstructions
- Patient can choose posture and which arm to use for comfort
- Large LCD digital display of systolic, diastolic and pulse
- Automatically switches to energy saving mode after 3 minutes
- Small footprint to fit into almost any waiting room
- A choice of quick print outs with automatic cutter
- Dual RS-232C connectivity
- An excellent way of ensuring maximum QOF Points if patients are asked to use this machine on arrival prior to appointment
- Practices using this model recouped their costs in an average of 3 months against QOF Points
- 2 year warranty

Part No.	NPC Code	Description	Qty	Price
TM-2655P	FFE817	**TM-2655P GP Surgery NIBP Monitor and Printer**	Single	£1850.00

A&D UA-787 PLUS Automatic Digital NIBP Monitor with Fuzzy Logic

- Irregular Heartbeat Indicator (IHB) lights if IHB is detected.
- Easy to read 3 line display shows the systolic, diastolic and pulse readings
- Illuminated start button
- Memory stores the last 60 readings with average reading of stored data
- WHO Blood Pressure Classification shown after every reading
- Recommended for clinical and home use
- Simple to use one touch fuzzy logic inflation and measurement
- ESH Clinically Validated
- ,.• 5 year warranty

Part No.	NPC Code	Description	Qty	Price
UA-787PLUS	---	**UA-787 PLUS Automatic Digital Blood Pressure Monitor**	Single	£69.60
UA-CUFUBKLA-EC	---	**Multi-Fit Cuff for the A&D UA-787Plus** - 22-43cm circumference	Single	£18.50

A&D UA-767 PLUS 30 Automatic Digital NIBP Monitor

- Easy to read 3 line display shows the systolic, diastolic and pulse readings simultaneously
- 30 reading memory
- WHO Blood Pressure Classification shown after every reading.
- Irregular Heartbeat Indicator (IHB) lights if IHB is detected
- Recommended for clinical and home use
- Simple to use one button inflation and measurement
- BHS A/A Clinically Validated
- 5 year warranty

Part No.	NPC Code	Description	Qty	Price
UA-767PLUS30	FFE812	**UA-767 PLUS 30 Automatic Blood Pressure Monitor** - cuff, manual case and 4 x AA Batteries	Single	£54.15

A&D UA-705 Semi-Auto Digital NIBP Monitor

- WHO Blood Pressure Classification is shown after every reading
- An easy to read 3 line display shows Systolic, Diastolic and pulse at once
- Memory storage facility that stores the last 30 readings
- An efficient automatic power off function and long battery life
- Manual inflation, recommended for monitoring at home
- Features an Irregular Heart Beat Indictator (IHB)
- BHS A/A Clinically Validated
- 5 Year Warranty

Part No.	NPC Code	Description	Qty	Price
UA-705	FFE811	**UA-705 Semi-Automatic Digital Blood Pressure Monitor** - with adult cuff, manual case and 4 x AA Batteries	Single	£30.95

UA-CUFBOXCH	FFE816	**Small Cuff for A&D Blood Pressure Monitors** - 18-22cm - only for use with UA-787Plus and UA-853	Single	£12.50
UA-CUFBOXAU	FFE813	**Standard Cuff for A&D Blood Pressure Monitors** - 22-32cm circumference	Single	£12.50
UA-CUFBOXLA	FFE814	**Large Adult Cuff for A&D Blood Pressure Monitors** - 32-45cm circumference	Single	£18.50

Lightweight Single Head Nurse's Stethoscope

- Lightweight and ergonomically designed single head stethoscope
- Chrome plated zinc alloy chest piece
- All in one piece with moulded PVC tubing
- Plastic retaining ring
- A wide range of colours available as shown below, please substitute the appropriate abbreviation to the end of the code instead of "BK"
- 1 year warranty

Black (BK) Blue (BL) Green (GR) Grey (GY) Pink (PK) Yellow (YE) Red (RD)

Part No.	NPC Code	Description	Qty	Price
CK-603PBK	FFE791	**Lightweight Single Head Nurses Stethoscope** - Black	Single	£3.22

Lightweight Dual Head Nurses Stethoscope

- Lightweight and ergonomically designed dual head stethoscope
- Chrome plated zinc alloy chest piece
- All in one moulded PVC tubing
- Plastic retaining ring
- Available in Black, Light Blue and Yellow
- 1 Year Warranty

Black (BK) Light Blue (LB) Yellow (YE)

Part No.	NPC Code	Description	Qty	Price
CK-A605TBK	---	**Lightweight Dual Head Nurses Stethoscope** - Black	Single	£3.95

Lightweight Doctors Dual Head Stethoscope

- Dual head doctors stethoscope with superior acoustic sensitivity.
- High performance, chrome plated, zinc alloy chest piece
- Chrome plated 'Trimflex' binaural tubing assembly
- Soft ear tips for comfort whilst wearing
- A wide range of colours available as shown below, please substitute the appropriate abbreviation to the end of the code instead of "BK"
- 1 year warranty

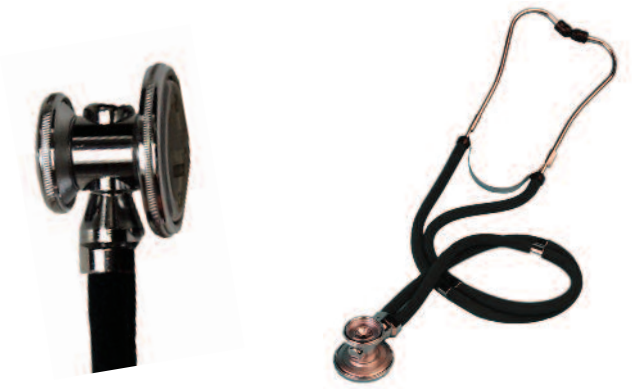
Black (BK) Hunter Green (HG) Burgundy (BU) Purple (PU) Navy Blue (NB) Yellow (YE)

Part No.	NPC Code	Description	Qty	Price
CK-601PBK	FFE227	**Lightweight Dual Head Doctors Stethoscope** - Black	Single	£8.95

Sprague Rappaport Stethoscope

- Multi purpose, high performance stethoscope
- Twin chest piece, straight tubing connector and special key change system for diaphragm removal
- Patented straight chest piece has twin tube connector for optimum sensitivity
- Features non-chill rings and high comfort ear tips plus anatomically angled headset for added comfort
- Wide range of colours available as shown below
- 1 year warranty

Black (BK) | Hunter Green (HG) | Burgundy (BU) | Royal Blue (RB) | Yellow (YE) | Purple (PU) | Ped (RD)



Part No.	NPC Code	Description	Qty	Price
CK-649BK	FFE225	**Sprague Rappaport Stethoscope** - Black	Single	£8.50

Pressure Sensitive Professional Stethoscope

- Dual head professional stethoscope with superior acoustic sensitivity
- High performance chest piece in stainless steel brushed finish
- Patented multi frequency deluxe diaphragm system for pressure sensitive frequency control
- Features non-chill rings and high comfort ear tips
- Headset anatomically angled for added comfort.
- A wide range of colours available as shown below
- 1 year warranty

Black (BK) | Royal Blue (BL) | Hunter Green (HG) | Burgundy (BU) | Navy Blue (NB)

Part No.	NPC Code	Description	Qty	Price
CK-S601PFBK	FFE792	**Pressure Sensitive Professional Stethoscope** - Black	Single	£19.95

Deluxe Dual Head Cardiology Stethoscope

- Dual head offers unsurpassed performance, quality and value
- Stainless steel head for performance in all relevant frequency ranges
- Chrome plated “Trimflex” binaural tubing assembly
- Features non-chill rings and high comfort ear tips.
- Diaphragm head with dynamically tooled inner cone for outstanding acoustic pick up.
- A wide range of colours available as shown below
- Paediatric version available
- 1 year warranty

Black (BK) | Navy Blue (NB) | Hunter Green (HG) | Burgundy (BU)

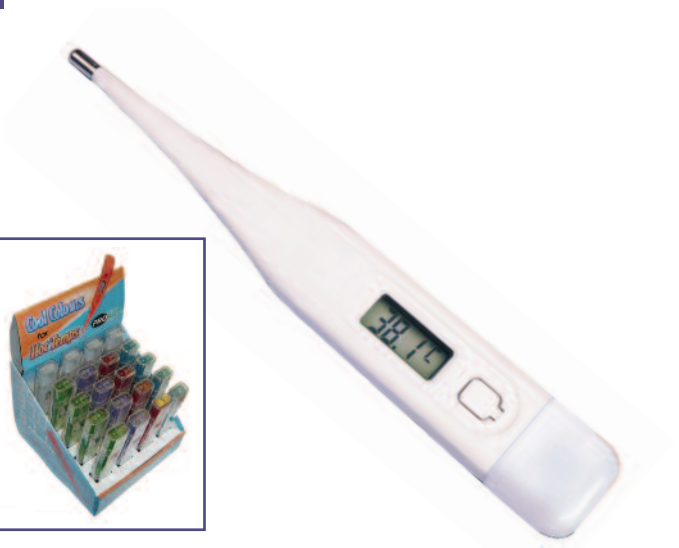
Part No.	NPC Code	Description	Qty	Price
CK-S747PBK	FFE228	**Deluxe Dual Head Cardiology Stethoscope** - Black	Single	£39.50

MSR 60 Second Digital Thermometer

MHRA EVALUATED

1 Year Warranty

- Compact with fever alarm and memory recall
- Auto shut off feature
- Accurate to ±0.1°C or ±0.2°F
- Favourable evaluation in the 2005 MHRA report. See MHRA website
- 32.0°C to 42.0°C measurement range
- Clear digital changeable display (°C / °F)
- Waterproof
- Uses MSR Probe Covers, see below
- Supplied with 1 year warranty



Commitment discounts available, please call for details

Part No.	NPC Code	Description	Qty	Price
MSRST833ACS	FWH127	MSR 60 Second Flexible Tip Thermometer	Single	£2.45
MSRST833A	FWH124	MSR 60 Second Rigid Tip Thermometer	Single	£1.95
MSRST8336SET	---	MSR 60 Second Rigid Tip Thermometer (Coloured) - Point of Sale Box of 20 (see above)	Single	£36.50
MSRPC500S	FWH125	Probe Covers for all MSR 5, 6, 10 and 60 Second Thermometers - Multi Pack	500	£18.00

MSR 10 Second Digital Thermometer

MHRA EVALUATED

1 Year Warranty

- Compact with fever alarm and memory recall
- Accurate to ±0.1°C or ±0.2°F
- Favourable evaluation in the 2005 MHRA report. See MHRA website
- 32.0°C to 43.0°C measurement range
- Clear digital changeable display (°C / °F)
- Waterproof
- Auto shut off feature
- Uses Standard MSR Probe Covers, see above
- Supplied with 1 year warranty.

Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
MSRST8731S	FWH129	MSR 10 Second Flexible Tip Thermometer	Single	£3.24
MSRST8731	---	MSR 10 Second Rigid Tip Thermometer	Single	£2.88

MSR 10 Second Digital Animal Thermometers

- Colourful and unique animal themed thermometer range
- 10 second measurement time
- Accurate to ±0.1°C or ±0.2°F
- Can be applied for oral, axillary or rectal use
- Auto shut off after 10 minutes
- 32.0°C to 42.9°C measurement range
- Audible fever alarm
- Clear digital changeable display (°C / °F)
- Uses MSR Probe Covers, see below
- Waterproof

Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
MSRST8C-MO	---	**MSR 10 Second Bendable Animal Thermometer** - Monkey	Single	£3.65
MSRST8C-CR	---	**MSR 10 Second Bendable Animal Thermometer** - Crocodile	Single	£3.65
MSRST8C-EL	FWH130	**MSR 10 Second Bendable Animal Thermometer** - Elephant	Single	£3.65

Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
MSRST8C-DI	---	**MSR 10 Second Bendable Animal Thermometer** - Dinosaur	Single	£3.65
MSRST8C-PA	---	**MSR 10 Second Bendable Animal Thermometer** - Panda	Single	£3.65
MSRST8C-PI	---	**MSR 10 Second Bendable Animal Thermometer** - Pig	Single	£3.65
MSRPC500S	FWH125	**Probe Covers for all MSR 5, 6, 10 and 60 Second Thermometers - Multi Pack**	500	£18.00

MSR Infrared Tympanic 1 Second Ear Thermometer

MHRA EVALUATED

- Unique 360 degree tip which rotates to aid correct alignment and reduce error
- Favourable evaluation in the 2005 MHRA report. See MHRA website
- Fast 1 second measurement time, 32.0°C to 42.9°C measurement range
- Wide ambient operating temperature range from 5°C to 40°C
- Clear, easy to read LCD display
- Automatic measurement & shut off after 1 minute
- Clear digital changeable display (°C / °F)
- Accurate to ±0.2°C
- Probe covers are available (see below)
- 1 year warranty

Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
MSRST613XC	FWH132	MSR Infrared Tympanic Ear Thermometer - with case and 20 probe covers	Single	£20.00
MSRST613X	---	MSR Infrared Tympanic Ear Thermometer - with 20 probe covers (excludes case)	Single	£18.65
MSRPC500T	FWH131	Pack of 500 probe covers - Multi pack	500	£25.00

MSR 'Shaker' Digital Eco Thermometer No Batteries Required

- No battery required ECO digital thermometer
- Powers on via shaking the thermometer
- Waterproof and environmentally friendly design
- 32.0°C to 42.9°C measurement range
- Clear digital changeable display (°C / °F)
- Accurate to 0.1°C or ±0.2°F
- For Probe Covers see previous page
- 2 year warranty

Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
MSRST8S36CW	---	MSR Shaker ECO Thermometer, 60 Second Rigid Tip	Single	£4.55
MSRST8S31CS	FWH128	MSR Shaker ECO Thermometer, 10 Second Flexi Tip	Single	£5.05

Non-Contact Infrared Forehead Thermometer

- Simple to use, compact and lightweight
- Infection control friendly, non-invasive, forehead thermometer with infrared technology
- Uses x2 AA Batteries
- No probe covers required, to eliminate ongoing costs
- Two measuring modes: Body Temperature mode (measuring range: 32°C - 42°C) and Surface/Ambient mode, reading air or fluid temperature (measuring range: 5°C - 80°C)
- Easy to use, simply point and press within 2-5cms of patient's forehead
- Auto power off (after 7 seconds)
- Clear, digital changeable display (°C / °F conversion)
- Ergonomic design allows for easy wipe cleaning
- Accurate to +/- 0.3°C
- Supplied with 1 year warranty

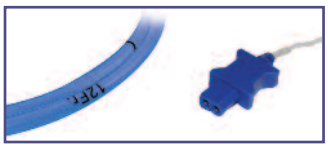
Call for Volume or Distributor Discounts

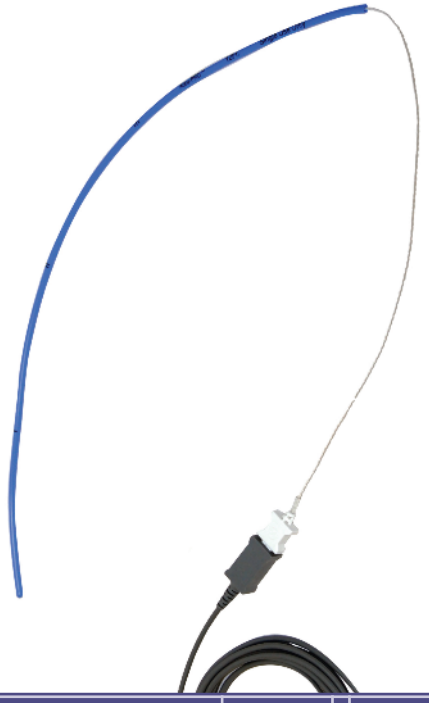
Part No.	NPC Code	Description	Qty	Price
BK8005	FWH126	Non-Contact Infrared Forehead Thermometer - Supplied with FOC Carry Case	Single	£29.95

Specifications	
Working Condition	Environment Temperature: 10°C - 40°C
	Relative Humidity: ≤ 85%
	Power: DC 3V (2x AA batteries)
Size	95mm x 42mm x 139mm (L x W x H)
Weight	85g (without batteries)
Resolution	0.1°C (or 0.1°F)
Measuring Range	Body Temperature: 32°C - 42°C (89°F - 107.6°F
	Surface Temperature: 5.0°C - 80.0°C (41.0°F - 176°F)
Consumed Power	≤ 50mw
Measuring Prescision	Lab: ±0.3°C within measuring range 35°C - 42°C and under environmen temperature 10-40°C
Measuring Repetitiveness	≤±0.3°C
Measurement time	≤1s
Measuring distance	3-5cm
Automatic stop	Approx 7 seconds
Memory	32 readings

BRIDGE General Purpose Temperature Probes - STERILE

- Versatile probes for oral, nasal or rectal introducton
- Atraumatic shape, soft tip and low friction surfaces for maximum patient comfort
- Thin outer wall allows faster reaction to changes in core temperature
- Proven accuracy to +/- 0.1°C (measurement range 25°C to 45°C)
- Clearly marked with graduations to assist and confirm correct positioning
- YSI 400 series thermistors
- Available in paediatric (9Fr) and standard (12Fr) sizes
- Interface cables available for all major manufacturer's monitors, incubators and patient warmers
- Latex free and single patient use for maximum safety
- Supplied sterile





Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
EV-TVL119175S	FKA409	BRIDGE General Purpose Temperature Probes, 400 Series, 12Fr	50	£110.00
EV-TVM119175S	FKA408	BRIDGE General Purpose Temperature Probes, 400 Series, 09Fr	50	£110.00

Two-Way Silicone Foley Catheters with Temperature Probe - STERILE

- Foley Catheters with temperature probes for monitoring bladder temperature whilst facilitating urine output
- 100% medical grade silicone for kink resistance and maximum comfort
- Interface Cables available for all major manufacturer's incubators, warmers and patient monitors
- Available in Paediatric (310mm) and standard (400mm) lengths
- Available in six sizes (08Fr - 18Fr) colour coded for easy identification
- YSI 400 series temperature probe with standard twin pin connections
- Latex free, supplied sterile and designed for single patient use

Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
PU122308	FKA410	PROACT Foley Catheter, Two-Way with Temperature Probe, 8 Fr, 3-5ml	10	£79.50
PU122310	FKA411	PROACT Foley Catheter, Two-Way with Temperature Probe, 10 Fr, 3-5ml	10	£79.50
PU122312	FKA412	PROACT Foley Catheter, Two-Way with Temperature Probe, 12 Fr, 5-10ml	10	£79.50
PU122314	FKA413	PROACT Foley Catheter, Two-Way with Temperature Probe, 14 Fr, 5-10ml	10	£79.50
PU122316	FKA414	PROACT Foley Catheter, Two-Way with Temperature Probe, 16 Fr, 5-10ml	10	£79.50
PU122318	FKA415	PROACT Foley Catheter, Two-Way with Temperature Probe, 18 Fr, 5-10ml	10	£79.50

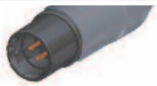
BRIDGE Disposable Skin Temperature Probes - STERILE

- Versatile probes for measurement of surface temperature
- Proven accuracy to +/- 0.1°C
- Hypo-allergenic adhesive pads with reflective back to insulate the probe from heat lamps or Theatre lights
- YSI 400 series thermistors
- Interface cables available for all major manufacturer's monitors, incubators and patient warmers
- Available in three sizes
- Latex free and single patient use for maximum safety
- Supplied sterile

Call for Volume or Distributor Discounts

Part No.	NPC Code	Description	Qty	Price
EV-TSS119095S	FKA418	BRIDGE Disposable Skin Contact Temperature probes, 5mm	25	£80.00
EV-TSM119095S	FKA417	BRIDGE Disposable Skin Contact Temperature probes, 7mm	25	£80.00
EV-TSL119095S	FKA416	BRIDGE Disposable Skin Contact Temperature probes, 9mm	25	£80.00

Accu-Pro™ Interface Cables for Temperature Sensors

	Monitor End	Patient End	
YSI 400 Series, 6.3mm Phone Jack (90°)			£34.00
APTI00313 — 3m Cable			
YSI 400 Series, 6.3mm Phone Jack (Straight)			£34.00
APTI00213 — 3m Cable			
Drager / Siemens			£34.00
APTI00613 — 3m Cable			
Phillips / HP			£34.00
APTI00513 — 3m Cable			
GE (11 Pins) - Not compatible with certain GE Monitors - please call to discuss your requirements			£34.00
APTI00713 — 3m Cable			

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

EnviteC MySign O Oxygen Monitor

In all areas of patient care, sound decisions must be made on a regular basis, often under difficult conditions and typically under extreme time pressure. Such decisions are dependent on the fast and accurate monitoring of vital parameters. The handheld 02 monitor My Sign O is the ideal companion for patient care and monitoring.

ACCURACY & PERFORMANCE

- High performance handheld O2 monitor for oxygen measurement and monitoring for clinical, emergency and home ventilation scenarios
- Offers proven reliability for anaesthesia and neonatal applications, as well as providing valuable support in analysis and patient care for at home oxygen therapy
- Quick and accurate readings with immediate access to the ventilation parameter FiO2 for your patients, even in critical situations

HIGHLY ROBUST DESIGN

- A compact, lightweight and versatile monitor with an uncompromising German build quality for demanding rescue operations
- Durable, shock protected with IK 05 impact strength
- IP 54 certified for water and dust resistance
- Hygienic and easy to clean, with certified biocompatibility and tolerance against common cleaning agents and disinfectants

WIDE RANGE OF FUNCTIONS

- Self explanatory icon based control with soft keys for fast use
- 96 hours data storage, PC software (included with device) for digital documentation
- Cost effective device with minimum servicing and maintenance requirements
- Configurable user profile to monitor individual patients effectively
- Simple ambient air calibration and 100% oxygen calibration
- Operating life: >24 hours from Li-ion battery pack at full charge
- 2 Year Warranty

Consumables Available

USB Power Management

Part No.	NPC Code	Description	Qty	Price
1001825	---	**Envitec MySign O Oxygen Monitor** - contains OOM111 O2 Cell and USB Charger	Single	**£455.00**
1001801	---	**Clamp for Envitec MySign O Oxygen Monitor**	Single	**£120.00**
1001829	---	**Power Supply (Mini USB 5V/1.5A) for Envitec MySign O**	Single	**£28.00**
1001815	---	**Data Download Cable (USB 2.0, 1.5m) for Envitec MySign O**	Single	**£7.95**

Oxygen Monitoring Accessories

Product Code	Description	QTY	Price
OXY-TP	Re-usable T Adapter, for O2 Analysers - Male/Female 22mm Airway Fittings	Single	**£10.80**
OOM111	Envitec Oxygen Sensor OOM111 (Replacement for MySignO and OxiQuant MC)	Single	**£72.03**

EnviteC Multi Compatible Oxygen Sensors

ENVITEC
Way ahead in technology

1 Year Warranty

- Compact and lightweight
- Easy to use and calibrate
- Automatic switch off when not in use
- Accurately measures 0-100% oxygen to 0.1% vol. O2 accuracy
- Responds in less than 10 seconds to 90% of final value at 25 C
- 1 year warranty

OOM101
O_2 Sensor S
(1 Year Warranty)
£34.36

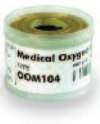
OOM102
O_2 Sensor C
(1 Year Warranty)
£37.01

OOM102-1
O_2 Sensor C-1
(1 Year Warranty)
£37.01

OOM103
O_2 Sensor A
(1 Year Warranty)
£37.01

OOM103-1
O_2 Sensor A-1
(1 Year Warranty)
£37.01

OOM103-1M
O_2 Sensor A-1M
(1 Year Warranty)
£40.97



OOM104
O_2 Sensor I8000
(1 Year Warranty)
£46.92

OOM105
O_2 Sensor E
(1 Year Warranty)
£37.01

OOM106
O_2 Sensor
(1 Year Warranty)
£40.97

OOM107
O_2 Sensor G
(1 Year Warranty)
£37.01

OOM107-2
O_2 Sensor G-2
(1 Year Warranty)
£37.01

OOM110
O_2 Sensor
(1 Year Warranty)
£52.87

OOM201
O_2 Sensor D
(1 Year Warranty)
£34.36

OOM202
O_2 Sensor V300
(1 Year Warranty)
£31.72

OOM202-1
O_2 Sensor V-1
(1 Year Warranty)
£37.01

OOM202-2
O_2 Sensor V-2
(1 Year Warranty)
£37.01

Other Manufacturers' Oxygen Cells

OOMAX-250A
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£79.44

OOMAX-250B
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£69.95

OOMAX-250E
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£85.56

OOMAX-250K
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£110.00

OOMR13
Maxtec Original
Oxygen Sensor -
R13 Equivalent
(1 Year Warranty)
£72.22

OOMAX43
Maxtec Original
Oxygen Sensor
(1 Year Warranty)
£138.89

Please turn to next page to see the Oxygen Sensor Compatibility Chart

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

Original Manufacturer	Model	Original Part No	Replacement Part No	Price
Airshields	Isolette	-	**OOM102**	**£37.01**
	-	6735142	**OOMR13**	**£72.22**
Analytical Industries	-	PSR-11-33	**OOM107-2**	**£37.01**
	-	PSR-11-77	**OOM105**	**£37.01**
	-	PSR-11-917-J	**OOM102-1**	**£37.01**
	-	PSR-11-917-M	**OOM202**	**£31.72**
	-	PSR-11-915	**OOM101**	**£34.36**
	-	PSR-11-915-4	**OOM110**	**£52.87**
	-	PSR-11-915-2	**OOM201**	**£34.36**
Bio Tek	-	48351	**OOM107-2**	**£37.01**
Blease	Frontline	-	**OOMAX-250A**	**£79.44**
	Stand Alone O_2	-	**OOMAX-250E**	**£85.56**
BMD Bio Med Devices	M-10, M-2	10006	**OOM102-1**	**£37.01**
Bird Products (VIASYS)	6400 Vent, 8400 Vent, VIP Vent.	66030	**OOM102-1**	**£37.01**
	Avea. Vent	-	**OOM202**	**£31.72**
Catalyst Research MSA	-	655263	**OOM201**	**£34.36**
	-	655264	**OOM101**	**£34.36**
	Mini-Ox I, II, III, 3000	406931	**OOM102-1**	**£37.01**
	-	472062	**OOM202**	**£31.72**
	-	478841	**OOM107-2**	**£37.01**
	-	485905	**OOM107**	**£37.01**
	-	804674	**OOM105**	**£37.01**
	Mini-Ox IA	806572	**OOM202-2**	**£37.01**
City Technology	-	MOX-1	**OOM102**	**£37.01**
	-	MOX-2	**OOM102-1**	**£37.01**
		MOX-3	**OOMOX3**	**£48.00**
	-	MOX-4	**OOM105**	**£37.01**
	-	MOX-7	**OOM110**	**£52.87**
	-	MOX-9	**OOM202**	**£31.72**
	-	MOX-16	**OOM201**	**£34.36**
Criticare	Poet	-	**OOMAX-250E**	**£85.56**
Dameca	Alpha Med	42035-46	**OOM102-1**	**£37.01**
Datascope	-	0600-00-0002	**OOM106**	**£40.97**
Datex Engstrom	Erica, Elvira	-	**OOM102-1**	**£37.01**
Drager	Oxycom, Oxydig, Anemone, Evita	6850645	**OOM201**	**£34.36**
Hamilton	Arabella, Amadeus, Veolar	HM-01	**OOM107**	**£37.01**
	-	HM-03	**OOM105**	**£37.01**
	-	HM-10	**OOM101**	**£34.36**
	Gailieo, Raphael, Alladin	HM-12	**OOM202**	**£31.72**
	-	HM-13	**OOM201**	**£34.36**
	-	HM-14	**OOM201**	**£34.36**
Hewlett Packard	-	15201A	**OOM201**	**£34.36**
Hudson	-	5556	**OOM101**	**£34.36**
	-	5557	**OOM201**	**£34.36**
	-	5558	**OOM105**	**£37.01**
	-	5566	**OOM202**	**£31.72**
	-	5567	**OOM102-1**	**£37.01**
	-	5568	**OOM107-2**	**£37.01**
	-	5569	**OOM107**	**£37.01**
	5500	5577, 5584, 5590	**OOMR13**	**£72.22**

Original Manufacturer	Model	Original Part No	Replacement Part No	Price
Infrasonics	-	60116	OOM202	£31.72
IT-Gambert	-	M-01	OOM101	£34.36
	-	M-02	OOM201	£34.36
	-	M-04	OOM202	£31.72
	-	M-10	OOM110	£52.87
	-	M-25	OOM103-1M	£40.97
Maxtec	MAX-1	-	OOM101	£34.36
	MAX-10	-	OOM110	£52.87
	MAX-11	-	OOM201	£34.36
	MAX-12	-	OOM202	£31.72
	MAX-13	-	OOM202-1	£37.01
	MAX-14	-	OOM202-2	£37.01
	MAX-17	-	OOM105	£37.01
	MAX-18	-	OOM107-2	£37.01
	MAX-19	-	OOM107	£37.01
	MAX-22CC	-	OOM103	£37.01
Megamed	M1	-	OOM107	£37.01
	M2	-	OOM107-2	£37.01
Mercury Medical	-	10-103-03	OOMR13	£72.22
	-	10-103-06	OOM202	£31.72
	-	10-103-08	OOMAX-250E	£85.56
	-	10-103-11	OOMAX-250A	£79.44
Ohmeda	4700 Oxicap, 5250 RGM, Excel	0237-2034-700	OOM101	£34.36
Pacifitech	PT-01	-	OOM107	£37.01
	PT-02	-	OOM107-2	£37.01
	PT-10	-	OOM101	£34.36
Puritan Bennett	7280, 7200	4-020933-00	OOM102-1	£37.01
	840, 740, 760	4-072214-00	OOM202	£31.72
Sensor Tec	ST-01	-	OOM107	£37.01
	ST-02	-	OOM107-2	£37.01
	ST-03	-	OOM105	£37.01
	ST-10	-	OOM101	£34.36
	ST-11	-	OOM102-1	£37.01
	ST-12	-	OOM102	£37.01
Siemens	SV 300, SV 710	9004979 E347E	OOM202	£31.72
	SV 900C, SV 900D	-	OOM202	£31.72
SLE	T-801	-	OOM102-1	£37.01
Spacelabs	90514	-	OOM102	£37.01
Stephen	Stephanie	-	OOM202-2S	£58.81
Teledyne	-	R13	OOMR13	£72.22
		R17 MED	OOM102-1	£37.01
		R22 MED	OOM102	£37.01
		R23	OOM201	£34.36
		R29 MED	OOMAX-250E	£85.56
	No Leads	T1 / T2	OOM107	£37.01
	With Leads	C1R / C2R	OOM107-2	£37.01
Tyco	840	4-072214-00	OOM103	£37.01
Vickers Mie	All Models	-	OOM107-2	£37.01
VTI	101272, 100352	-	OOM101	£34.36
	103100	-	OOM202	£31.72

The Multi Parameter SimCube

Simcube

4 Year Warranty

Simcube

The world's first complete vital signs simulator

- Portable design - 76 x 76 x89mm cube, weighs just over 1kg
- Encased in scratch resistant vinyl jacket for quiet operation
- Versatile - can be powered by the battery boost pack (where specified for over 200 NIBP simulations from x4 AA batteries or by mains power)
- Rugged - drop tested 50 times without failure
- 4 Year Warranty

Specifications

SC-2 SimCube NIBP Simulator with ECG, Pacer and Respiration
Includes four NIBP modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg) and ten snaps for 3-, 5- or 12-lead ECG simulation. Pacer and respiration simulation allow testing of primary patient monitor hardware circuits.
Includes ECG extenders and a choice of NIBP adaptor*.

SC-3 SimCube NIBP Simulator with Peak Detect
NIBP function with the following modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg). Peak detect mode latches the highest pressure value sensed, in 0.5 MMHg steps.
Battery boost available. Includes a choice of NIBP adaptor*.

SC-4 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Resp and Alarm Test
NIBP function with the following modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg). Ten snaps for 3-, 5- or 12-lead ECG simulation as well as pacer, respiration simulator and automated heart rate/respiration sequence. Peak detect is also provided.
Battery boost available. Includes ECG extenders and a choice of NIBP adaptor* as standard (SC-4) or supplied as a full kit including all five (see next page).

SC-5 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Respiration, Alarm Test, IBP, Arrhythmia, and Leak Test
Includes all of the features of the SC-1, SC-2, SC-3 and SC-4 with the addition of Invasive Pressures and Arrhythmia. With new expanded NIBP's, manometer range (-400 to +400) and leak testing modes, the SC-5 will replace three of your more traditional devices - patient simulators, NIBP analyzers and digital manometer.
Battery boost available. Includes ECG extenders and a choice of NIBP adaptor* as standard (SC-5) or supplied as a full kit including all five (next page).

SC-5 shown with OxSim SpO2 simulator. See page 84

*** Please specify your choice of NIBP adaptor from the next page when placing your order.**

Part No.	NPC Code	Description	Qty	Price
SC-2	---	SC-2 SimCube NIBP Simulator with ECG, Pacer and Respiration*	Single	£1180.00
SC-3	---	SC-3 SimCube NIBP Simulator with Peak Detect*	Single	£1095.00
SC-4	---	SC-4 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Resp and Alarm Test*	Single	£1345.00

SimCube Kits & Accessories

The SC-4 and SC-5 SimCube Simulators are also available as a kit, featuring a host of dynamic accessories in a handy carry bag.

Kits include:
SC-4 or SC-5 SimCube NIBP Simulator
Battery Boost (allowing you to work away from a mains power source)
x5 NIBP adaptors
x1 IBP adaptor cable* (SC-5KITs only)
IBP extension cable
Cuff jacket duo (for a controlled and repeatable cuff volume)
ECG extender block

OxKits also include an OxSim SpO2 simulator and the SLKit includes a SimSlim device

Please see the next page to identify which SimCube model will suit your individual requirements.

*** Please specify your choice of IBP adaptor when placing your order**

Part No.	NPC Code	Description	Qty	Price
SC-4KIT	---	**SC-4 SimCube NIBP Simulator Kit with Carry Case and Accessories**	Single	**£1685.00**
SC-4OXKIT	---	**SC-4 SimCube NIBP Simulator Kit with OxSim, Carry Case and Accessories**	Single	**£2870.00**
SC-5KIT	---	**SC-5 SimCube NIBP Simulator Kit with Carry Case and Accessories**	Single	**£2110.00**
SC-5OXKIT	---	**SC-5 SimCube NIBP Simulator Kit with OxSim, Carry Case and Accessories**	Single	**£3295.00**
SC-5OXSLKIT		**SC-5 SimCube NIBP Simulator Kit with SimSlim, OxSim, Carry Case and Accessories**	Single	**£4695.00**

Simcube Accessories

Other Accessories		
SC-EXTEND	ECG Snap Extenders (recommended if you are using snaps instead of clips with SC-2, SC-4 and SC-5)	**£99.00**
SC-CASE	Carry Case for SimCube (c/w pocket for SimSlim)	**£79.50**
SC-JACKET	Cuff Jacket for SimCube	**£42.50**
SC-BATTERY	Battery Boost for SimCube (available only for certain models)	**£325.00**
SC-PS-UKG	UK Power Supply for SimCube	**£39.75**

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

SimCube Adapters

Each SimCube ordered includes a choice of one NIBP adapter from below and each SimCube kit includes all five. SimCube kits and the SimSlim include a choice of one IBP adapter whilst the EasySim includes three.

(Please note: this is not a definitive guide to which adapters are used for all monitor types) If you can't see the adapter you are looiking for please give us a call.

NIBP Adapters

P/N	Picture	Description	Price
SC-ADAPT-D		DINAMAP / Critikon style: A threaded screw on connector, used on Critikon and MDE monitors	**£42.50**
SC-ADAPT-M		Marquette style: A freely-rotating twist-on connector, used on GE/Marquette monitors.	**£42.50**
SC-ADAPT-Q		Quick Disconnect: A push-pull quick disconnect connector used on HP monitors.	**£42.50**
SC-ADAPT-L		Luer: A friction-based connector used on Spacelab monitors and most neonatal monitors.	**£42.50**
SC-ADAPT-B		Bulb Adapter: This adapter is utilized in static calibration, as well as in Peak Detect (Overpressure) Mode for SimCube models SC-3, SC-4 and SC-5.	**£39.00**

IBP Adapters

P/N	Picture	Description	Price
SC-IBP-GE		IBP adapter cable for GE/Marquette Rectangle, 11 Pin, Male	**£79.50**
SC-IBP-MDE		IBP adapter cable for MDE/Spacelabs, Welch Allyn, Older Critikon, Dinamap monitors Round, 6-Pin, Male	**£79.50**
SC-IBP-Merlin		IBP adapter cable for HP Merlin, Agilent Philips Round, 8 Pin, Male	**£79.50**
SC-IBP-Datascope		IBP adapter cable for Datascope Monitors Round, 6 Pin, Female	**£79.50**
SC-IBP-Datex		IBPadapter cable for Datex-Ohmeda Monitors Round, 10 Pin, Female	**£79.50**
SC-IBP-Draeger		IBP adapter cable for Drager Monitors Round, 10 Pin, Male	**£79.50**

Part Number		Dynamic NIBP							IBP		ECG/Resp			SpO_2	Accessories Provided			
		120/80 Adult	70/40 Neo	190/120 Hyper	80/40 Hypo	Digital Manometer 0-480mmHg	Peak Detect	Leak Test Mode	Static 0-250	Dyn	12 Lead ECG + Resp + Pacer	Arrythmia	Auto HR Sequence	Optical SpO_2	Battery Boost	Carry Case	NIBP Adaptors	IBP Adaptors
SC-2		✓	✓	✓		✓					✓				N/A		1*	N/A
SC-3		✓	✓	✓		✓	✓								Add on		1*	N/A
SC-4		✓	✓	✓		✓	✓				✓		✓		Add on		1*	N/A
SC-4 Kit		✓	✓	✓		✓	✓				✓		✓		✓	✓	5	N/A
SC-5 Kit		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	5	1**
SC-4 OxKit		✓	✓	✓		✓	✓				✓		✓	✓	✓	✓	5	N/A
SC-5 OxKit		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	5	1**

* Please specify your choice of free of charge NIBP adaptor from the previous page when placing your order.
** Please specify your choice of IBP adaptor from the previous page when placing your order.

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

SimSlim Multi Parameter Patient Simulator

The smallest comprehensive multi-parameter patient simulator on the market (17 x 3.2 x 2.0cm). Drop tested 50 times with no failures.

Specifications

12 Lead ECG
8 Heart Rates: 30, 60, 90, 120, 140, 160, 200, 240 bpm
10 Arrhythmias: NSR with PVCs, VTACH, VFIB, Asys, Bigeminy, Pacer, Trigeminy, ST+, 2nd Deg. Block, Square Wave

Respiration
8 Selectable Rates: 15, 30, 45, 60, 70, 80, 100, 120 bpm

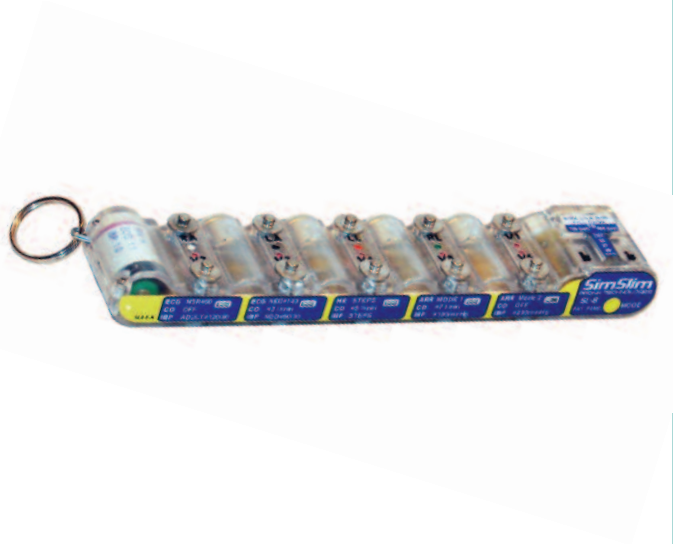
4 Invasive Blood Pressure Channels
8 Dynamic: 120/80, 60/30, 30/10, 20/10, 125/15, 60/5, 8/2 and 4/1 mmHg
7 Static: 0, 25, 50, 100, 150, 200, 250 mmHg

Cardiac Output Simulation
3, 5 and 7 l/min (no adapter cable required)

YSI 400 and 700 Temperature Simulations
25, 37 and 40 degrees Celsius

Superior Battery Life
Up to 10 years, no charging or changing required (depending on usage)

Four Year Warranty



*Please specify your choice of IBP adapter when placing your order

Part No.	NPC Code	Description	Qty	Price
SC-SIMSLIM	---	SimSlim Patient Sim with Carry Case, IBP Adapter Cable*, Temperature Cable, User Manual	Single	£1445.00

OxSim Pulse Oximeter Tester

The OxSim® Optical SpO2 Simulator allows you to test a whole pulse oximetry system, including the sensor.

It is compact (6.4 x 6.4 x 3.2cm), lightweight (5 oz.) and efficient (8 hours of continuous use from x1 AA battery). The OxSim is easy to operate with just two buttons giving access to four saturation values, three heart rates and two perfusion levels. Utilizing optical technology, the OxSim® SpO2 simulator tests your SpO2 monitoring systems thoroughly, quickly, and accurately.

Four Year Warranty

Specifications

Saturation	Heart Rate	Perfusion Index approx.
85%	80 bpm	2.0
95%	40 bpm	2.0
98%	80 bpm	2.0
98%	140 bpm	2.0
99%	80 bpm	0.2

Part No.	NPC Code	Description	Qty	Price
OXSIM	---	OxSim Optical Pulse Oximetry Simulator with Carry Case	Single	£1265.00

EasySim Multi Parameter Clinical Simulator

EasySim 4 Year Warranty NEW FOR 2014

The EasySim training simulator is an ultra-portable and ultra-lightweight remote control. Create critical cardiac scenarios by mixing and matching various beats and rhythms at the touch of a button.

The highly intuitive design features 48 direct-access keys in an easy to use format. Through these buttons you can quickly create any patient simulation you require. Pressing the NSR button returns the waveform to normal and cancels all other simulations. The battery technology will enable you to use the EasySim for five years without charging or replacing the battery, and the device does not require codes to be memorised.

A convenient carrying case, temperature cable and a choice of three IBP adapters accompany the EasySim - please specify when ordering

Specifications

12-Lead ECG
VTACH - VFIB – ASYS
Tachy, Brady, ST NSR +/- 1mm
PVC, Couplet, Run, Pause
Pacer on/off
Atrial Flutter, 1st, 2nd, 3rd Degree Blocks
Muscle and Baseline Noise
Bigeminy, Trigeminy, AFIB

4-Channel Invasive Blood Pressure
Art, PA, CVP, LVP Control as they have LV and CVP Pressure control
PA Wedge
Intra-aortic Balloon Pump
User-controlled Variable Pressures

Respiration
Apnoea
User-controlled Variable Rates

Cardiac Output
3, 4, 5, 7 litres/minute

Temperature YSI 700/400
25, 37, 40 degrees C

Internal Battery
No Charging or Power Cord Needed
Battery Runs for Five Years

Four Year Warranty

Part No.	NPC Code	Description	Qty	Price
SL-9-CE	---	**EasySim® Multiparameter Clinical Simulator with Carry Case, IBP Adapter Cables (Choice of 3), Temperature Interface Cable, User Manual.**	Single	**£2175.00**

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**
Or Email Your Order: **orders@proactmedical.co.uk**

Fitting Guide - Do you need Green System F/Optic type or Conventional bulb in blade type?

In order to determine which PROACT blades or handles will fit to your existing laryngoscopes, please examine them for the features below. All PROACT laryngoscopes comply with ISO 7376:2009 and we would recommend the use of both PROACT handles and blades to ensure maximum compatibility and performance.

Whilst our laryngoscopes comply with ISO 7376:2009 and associated fitting dimensions and tolerances, not all laryngoscopes on the market do. Therefore fitting issues may arise should non-compliant laryngoscopes be paired with compliant PROACT products. To ensure that you get the best safety and performance from your laryngoscopes, we would recommend that you pair them only with high quality ISO 7376 compliant products. If in doubt, use PROACT laryngoscope products.

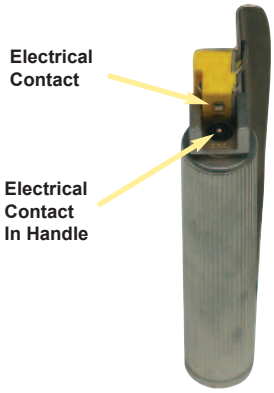
YouTube

Conventional Laryngoscopes

Conventional Blades have:
- A bulb or LED light source within the blade
- An electrical contact at the base of the blade block which completes the circuit when attached to the handle

Conventional Handles have:
- An electrical contact at the top of the handle which completes the circuit when attached to the blade
- Has a hook on bar and handle block dimensioned to prevent Green System blades being fitted

LED / Bulb Light Source in blade

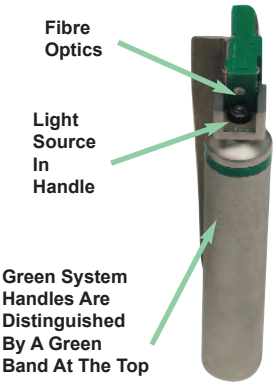


Green System Fibre Optic Laryngoscopes

Green System Fibre Optic Type Blades have:
- A fibre-optic type (either glass fibres or plastic) light transmission bundle
- A green spot or marker on the blade designating that it is Green System

Green System Handles have:
- A bulb/LED light source in the top centre of the handle
- A green band or marker around the top of the handle designating that it is Green System
- Has a hook on bar and handle block dimensioned to prevent conventional blades being fitted

Fibre or Plastic Optic Light Transmission bundle



KEY - Identifying and selecting the Laryngoscope you need from this catalogue

We want to make sure choosing the right Laryngoscope you need is as quick and easy as possible. Every Laryngoscope Blade and Handle in this section is marked with one of the appropriate symbols. PROACT offer both conventional and green system fittings in both autoclavable/reusable & disposable form.

Conventional Fitting
Uses meLED® bulb based in the blade

Green System Fitting
Uses Green System Fibre Optic Bundle based in the handle

Autoclavable and Reusable
Fully or parts autoclavable up to a temperature of 138°C

Disposable
Single patient use

Metal Max® 90e Disposable eLED Economy Laryngoscope Blades

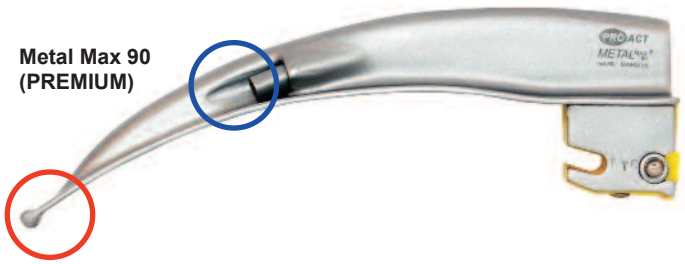
- Conventional type fitting compliant to ISO 7376:2009
- Economical design featuring the same extraordinary strength of the original Metal Max 90 but now in a more affordable economy version
- Two sprung ball bearings and sturdy notch inside hook-on point guarantee a secure and reliable fit
- Retains metal running through the hook for maximum economy with no compromise on strength or fit
- Enclosed LED offering super bright cold light beam and protection from damage for maximum reliability
- LEDs do not create any significant heat which prevents tissue damage as well as aiding in patient comfort
- Eliminates the capital, sterilising and running costs of reusables
- Help to eliminate cross infection risks
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets for fast access and use
- Guaranteed to fit all compliant conventional handles
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims

Direct LED Output measured at 4000 LUX proximal to Blade Tip using HMMB5521 handle and Lutron LX-103 Light Meter

Part No.	NPC Code	Description	Qty	Price
HMM90EMAC2	FSM702	PROACT Metal Max 90e LED Laryngoscope Blade, Disposable, Mac 2	10	£29.50
HMM90EMAC3	FSM703	PROACT Metal Max 90e LED Laryngoscope Blade, Disposable, Mac 3	10	£29.50
HMM90EMAC4	FSM704	PROACT Metal Max 90e LED Laryngoscope Blade, Disposable, Mac 4	10	£29.50

Metal Max 90e Economy Blades from PROACT - no compromise on quality

Metal Max 90 (PREMIUM)



Metal Max 90e (ECONOMY)

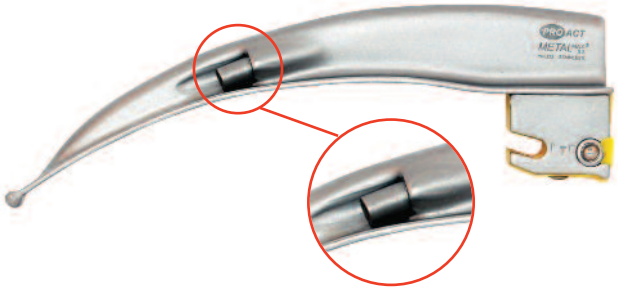
Although the Metal Max 90 and Metal Max 90e are made from the same high grade materials, there are several key differences to each blade.

- The Metal Max 90 features a soldered, atraumatic tip - the same style as a fully reusable blade. The Metal Max 90e simply has an economical pressed tip similar to many of our competitors.
- Both blades have LEDs as their light source however the Metal Max 90 features a premium output meLED™ where as the Metal Max 90e has a more economical plastic enclosure with an economical but bright white LED.

Metal Max® 90 Disposable meLED™ Laryngoscope Blades

- Conventional type fitting compliant to ISO 7376:2009
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the LED from damage
- Superb light output with no heat output from the meLED™
- The original metal through the hook blade. The Metal Max 90 range was the world's first laryngoscope blade to feature an economical plastic block with metal through the critical hook on area.
- Full length blade spatula and ET tube guide surface - no compromise
- Supplied clean with no sterile shelf life issue
- Two sprung ball bearings give a secure fit and option of re-use on the same patient plus allowing multiple testing for use on crash trolleys etc
- Supplied in easy tear sachets for faster access and ease of use
- Guaranteed to fit all compliant conventional handles
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims

EMS pack with MM90 see below



Direct meLED Output measured at 5000 LUX proximal to Blade Tip using HMMB5521 handle and Lutron LX-103 Light Meter

The meLED™ Reliability Difference

Many years of experience with LED light sources and quality optimisation has resulted in the metal encased meLED™ light source. This steel protection of the super bright LED dramatically decreases the risk of damage occuring to the LED or lens during transport and/or use. This, along with 100% quality assurance testing results in, we believe, the very lowest failure rates of any disposable laryngoscope system on the market.

Part No.	NPC Code	Description	Qty	Price
HMM90MAC1	FSM1706	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 1	10	£39.50
HMM90MAC2	FSM098	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 2	10	£39.50
HMM90MAC3	FSM099	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 3	10	£39.50
HMM90MAC4	FSM100	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 4	10	£39.50
HMM90MAC5	---	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 5	10	£39.50
HMM90MIL00	FSM1265	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 00	10	£39.50
HMM90MIL0	FSM144	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 0	10	£39.50
HMM90MIL1	FSM101	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 1	10	£39.50
HMM90MIL2	FSM102	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 2	10	£39.50
HMM90MIL3	FSM145	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 3	10	£39.50
HMM4002	---	**PROACT Metal Max® 90 EMS Laryngoscope Pack** includes EMS pouch, Mac 2, 3, 4 Disposable Blades and a reusable Adult Handle	Single	£30.00
HMM4006	---	**PROACT Metal Max® 90 EMS Laryngoscope Pack** Includes EMS pouch, Mac 2, 3, 4, Mil 0, 1 Disposable Blades and a reusable Adult Handle	Single	£38.00
4005	---	**Nylon Pouch for EMS Laryngoscope Packs** EMPTY	Single	£3.50

Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit your needs. Blades can be made up and attached with fitted batteries and handles before being despatched. All you have to do is alter the product code as follows when ordering your blades. With so many options available please contact us to discuss your exact requirements and bespoke quotation.

HMM90MAC3**HB** - FSM169

PHB for paediatric handles

£109.00 for pack of 10

Metal Max+® Combi® meLED™ Laryngoscope Sets with Li-Ion Batteries

- Non-removable Metal Max® 90 blade permanently attached to lightweight aluminium handle removes hassle and compatibility issues
- Super strong with metal through the hook for maximum strength
- Full length blade spatula and ET tube guide surface - no compromise
- 30% lighter than the equivalent set when fitted with normal batteries
- Long battery life - over 5 hours continuous illumination
- Lightweight lithium batteries activated by a pull tab give a long battery shelf life and a laryngoscope set ready for use exactly when you need it
- Fast and easy battery removal at end of life plus Eco friendly battery technology ensures ease of disposal and environmental efficiency
- meLED™ light sources offer a cool bright focused light and extra protection from transit damage for new levels of dependability
- Supplied clean with no sterile shelf life issue
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims
- **The original and best, all in one Laryngoscope solution with batteries!**

Suppiled in sealed bags large enough to allow removal of isolated pull tab and "no touch" routine testing without opening packaging

Direct meLED Output measured at 5000 LUX proximal to Blade Tip using HMMB5521 handle and Lutron LX-103 Light Meter

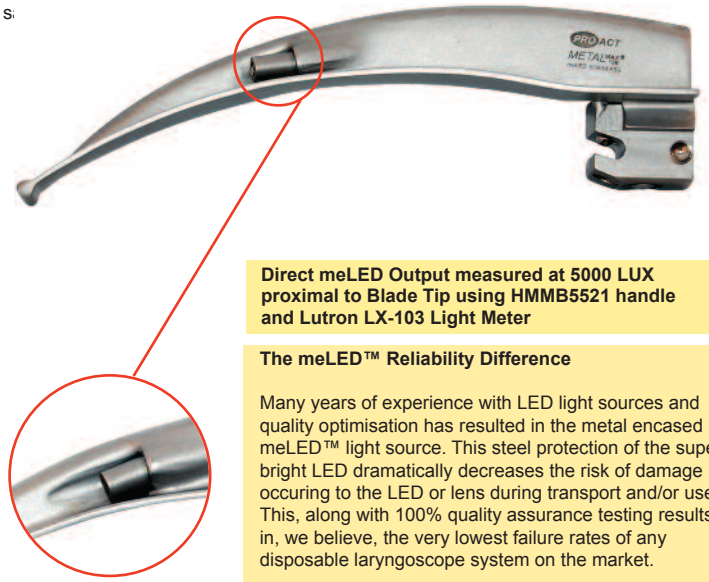
Part No.	NPC Code	Description	Qty	Price
HMMCB90MAC1	FSM1266	PROACT Metal MAX+ Combi™ Disposable Mac 1 Laryngoscope Set with Li-Ion Batteries	10	£79.50
HMMCB90MAC2	FSM1267	PROACT Metal MAX+ Combi™ Disposable Mac 2 Laryngoscope Set with Li-Ion Batteries	10	£79.50
HMMCB90MAC3	FSM1268	PROACT Metal MAX+ Combi™ Disposable Mac 3 Laryngoscope Set with Li-Ion Batteries	10	£79.50
HMMCB90MAC4	FSM1269	PROACT Metal MAX+ Combi™ Disposable Mac 4 Laryngoscope Set with Li-Ion Batteries	10	£79.50
HMMCB90MIL00	FSM1698	PROACT Metal MAX+ Combi™ Disposable Mil 00 Laryngoscope Set with Li-Ion Batteries	10	£79.50
HMMCB90MIL0	FSM1270	PROACT Metal MAX+ Combi™ Disposable Mil 0 Laryngoscope Set with Li-Ion Batteries	10	£79.50
HMMCB90MIL1	FSM1271	PROACT Metal MAX+ Combi™ Disposable Mil 1 Laryngoscope Set with Li-Ion Batteries	10	£79.50

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

Metal Max® 100 Disposable meLED Laryngoscope Blades

- Conventional type fitting compliant to ISO 7376:2009
- Top of the range 100% metal blade with same blade construction as a full reusable - The original and best full metal disposable Laryngoscope Blade!
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- meLED light source gives out very little heat adding to patient comfort and s
- Full length blade spatula and ET tube guide surface - no compromise
- Supplied clean with no sterile shelf life issue
- Triple sprung ball bearings give a secure fit
- Full length blade spatula and ET tube guide surface - no compromise
- Supplied in easy tear sachets for faster access and ease of use
- Guaranteed to fit all compliant conventional handles
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims



Direct meLED Output measured at 5000 LUX proximal to Blade Tip using HMMB5521 handle and Lutron LX-103 Light Meter

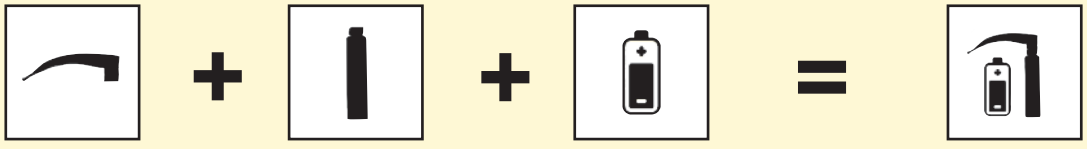
The meLED™ Reliability Difference

Many years of experience with LED light sources and quality optimisation has resulted in the metal encased meLED™ light source. This steel protection of the super bright LED dramatically decreases the risk of damage occuring to the LED or lens during transport and/or use. This, along with 100% quality assurance testing results in, we believe, the very lowest failure rates of any disposable laryngoscope system on the market.

Part No.	NPC Code	Description	Qty	Price
HMM100MAC0	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 0	10	£49.50
HMM100MAC1	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 1	10	£49.50
HMM100MAC2	FSM085	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 2	10	£49.50
HMM100MAC3	FSM086	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 3	10	£49.50
HMM100MAC4	FSM087	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 4	10	£49.50
HMM100MAC5	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 5	10	£49.50
HMM100MIL00	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 00	10	£49.50
HMM100MIL0	FSM150	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 0	10	£49.50
HMM100MIL1	FSM096	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 1	10	£49.50
HMM100MIL2	FSM097	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 2	10	£49.50
HMM100MIL3	FSM151	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 3	10	£49.50

Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit your needs. Blades can be made up and attached with fitted batteries and handles before being despatched. All you have to do is alter the product code as follows when ordering your blades. With so many options available please contact us to discuss your exact requirements and bespoke quotation.



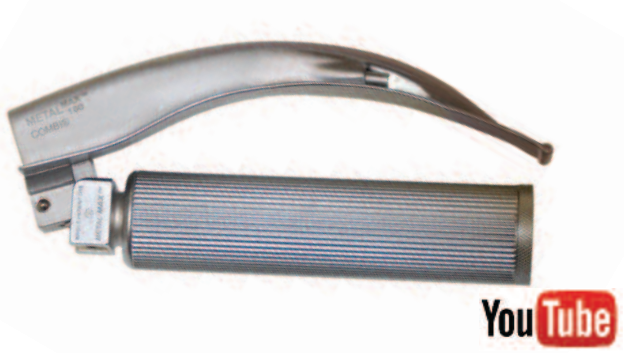
HMM100MAC3**HB**

PHB for paediatric handles

£119.00 pack of 10

Metal Max® 100 COMBI Disposable meLED Blade & Handle Sets

- Metal Max 100 Blade is supplied permanently attached to disposable handle
- **No batteries fitted** - requires the use of x2 C size alkaline batteries for adult handles (Mac 3,4 and Mil 2,3) and x2 AA batteries for paediatric sized handles (Mac 2, Mil 0,1). Contact us should you require these with batteries pre fitted
- Top of the range 100% metal blade and handle
- Combined handle and blade design, ensuring no compatibility issues
- Full length blade spatula and ET tube guide surface - no compromise
- All blade features as per Metal Max 100 meLED blades opposite
- Supplied in easy tear sachets for faster access and ease of use
- All blade dimensions can be found at



Part No.	NPC Code	Description	Qty	Price
HMMC100MAC2	FSM181	PROACT Metal Max 100 Combi meLED Laryngoscope Blade & Handle Set, Disposable, Mac 2	10	£69.50
HMMC100MAC3	FSM182	PROACT Metal Max 100 Combi meLED Laryngoscope Blade & Handle Set, Disposable, Mac 3	10	£69.50
HMMC100MAC4	FSM183	PROACT Metal Max 100 Combi meLED Laryngoscope Blade & Handle Set, Disposable, Mac 4	10	£69.50
HMMC100MIL0	FSM184	PROACT Metal Max 100 Combi meLED Laryngoscope Blade & Handle Set, Disposable, Mil 0	10	£69.50
HMMC100MIL1	FSM185	PROACT Metal Max 100 Combi meLED Laryngoscope Blade & Handle Set, Disposable, Mil 1	10	£69.50
HMMC100MIL2	FSM186	PROACT Metal Max 100 Combi meLED Laryngoscope Blade & Handle Set, Disposable, Mil 2	10	£69.50
HMMC100MIL3	---	PROACT Metal Max 100 Combi meLED Laryngoscope Blade & Handle Set, Disposable, Mil 3	10	£69.50

Metal Max® 90 Combi meLED™ Blade and Handle Sets

- Non-removable Metal Max® 90 blade permanently attached to aluminium handle removes hassle and compatibility issues
- **No batteries fitted** - requires the use of x2 C size alkaline batteries for adult handles (Mac 3,4 and Mil 2,3) and x2 AA batteries for paediatric sized handles (Mac 2, Mil 0,1). Contact us should you require these with batteries pre fitted
- New meLED™ light sources offer a cool bright focused light and extra protection from transit damage for new levels of dependability
- Super strong with metal through the hook for maximum strength
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets for faster access and ease of use
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims

Part No.	NPC Code	Description	Qty	Price
HMMC90MAC2	FSM705	PROACT Metal MAX 90 Combi™ Disposable Mac 2 Laryngoscope Set (Paediatric Handle)	10	£59.50
HMMC90MAC3	FSM706	PROACT Metal MAX 90 Combi™ Disposable Mac 3 Laryngoscope Set (Adult Handle)	10	£59.50
HMMC90MAC4	FSM707	PROACT Metal MAX 90 Combi™ Disposable Mac 4 Laryngoscope Set (Adult Handle)	10	£59.50
HMMC90MIL0	FSM708	PROACT Metal MAX 90 Combi™ Disposable Mil 0 Laryngoscope Set (Paediatric Handle)	10	£59.50
HMMC90MIL1	FSM709	PROACT Metal MAX 90 Combi™ Disposable Mil 1 Laryngoscope Set (Paediatric Handle)	10	£59.50
HMMC90MIL2	FSM710	PROACT Metal MAX 90 Combi™ Disposable Mil 2 Laryngoscope Set (Adult Handle)	10	£59.50
HMMC90MIL3	FSM711	PROACT Metal MAX 90 Combi™ Disposable Mil 3 Laryngoscope Set (Adult Handle)	10	£59.50

Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit your needs. Blades can be made up and attached with fitted batteries and handles before being despatched. All you have to do is alter the product code as follows when ordering your blades. With so many options available please contact us to discuss your exact requirements and be-spoke quotation.

HMMC100MAC3B - £109.00 - pack of 10

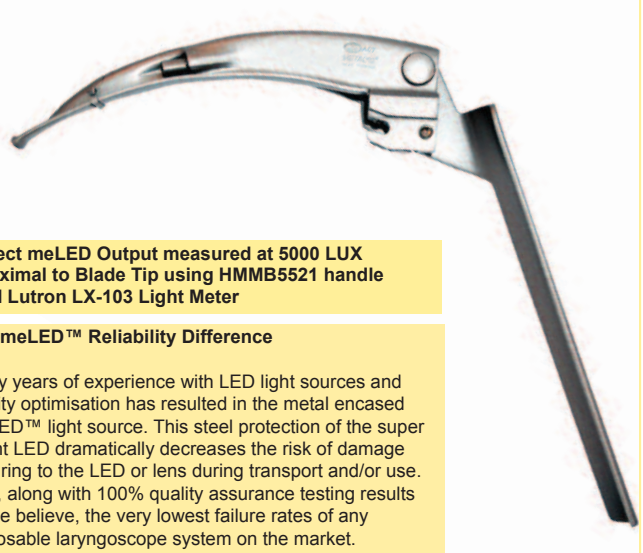
HMMC90MAC3B - £99.00 - pack of 10

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

Metal Max® 100 Disposable meLED Lever-Tip Blades

- Conventional type fitting compliant to ISO 7376:2009
- Top of the range 100% metal blade and handle
- The world's first fully disposable lever-tip laryngoscope
- Full length blade spatula and ET tube guide surface - no compromise
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- New meLED bulbs give out very little heat adding to patient comfort and safety
- Triple sprung ball bearings give a secure fit
- Unobstructed view along the blade
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets
- Eliminate the capital, sterilising and running costs of reusables
- Guaranteed to fit all compliant conventional handles
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims



Direct meLED Output measured at 5000 LUX proximal to Blade Tip using HMMB5521 handle and Lutron LX-103 Light Meter

The meLED™ Reliability Difference

Many years of experience with LED light sources and quality optimisation has resulted in the metal encased meLED™ light source. This steel protection of the super bright LED dramatically decreases the risk of damage occuring to the LED or lens during transport and/or use. This, along with 100% quality assurance testing results in, we believe, the very lowest failure rates of any disposable laryngoscope system on the market.

Part No.	NPC Code	Description	Qty	Price
HMMLT100MAC3-1	FSM720	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	Single	£39.60
HMMLT100MAC3	FSM173	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 3	10	£385.00
HMMLT100MAC4-1	FSM721	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 4 (Each)	Single	£39.60
HMMLT100MAC4	FSM174	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 4	10	£385.00

Metal Max® 100 Disposable Cardiff PRO Blades

- Conventional type fitting compliant to ISO 7376:2009
- Unique Cardiff PRO blade was developed with key design and clinical input from Consultant Anaesthetists working at the University Hospital of Wales with the key intention of producing a new size 1 blade "designed for use in children from birth to adolescence"[1]
- Following successful launch and clinical feedback some clinicians requested both 0 and 00 sizes as additions to the range which are provided below
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- New meLED bulbs give out very little heat adding to patient comfort and safety and complying to the requirements of ISO7376:2009
- Correctly formed blade tips with no sharp edges. The blade spatula is a reusable design with the same expensive tip as a reusable blade
- Supplied clean with no sterile shelf life issue
- Triple sprung ball bearings give a secure fit
- Supplied in easy tear sachets for faster access and ease of use
- Recommended for use with PROACT paediatric slimline conventional handles
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims

[1]Ref: Anaesthesia. 2004 Oct;59(10):1016-9. The Cardiff paediatric laryngoscope blade: a comparison with the Miller size 1 and Macintosh size 2 laryngoscope blades. Jones RM, Jones PL, Gildersleve CD, Hall JE, Harding LJ, Chawathe MS.

Part No.	NPC Code	Description	Qty	Price
HMM100CP00	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 00	Box of 10	£79.50
HMM100CP0	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 0	Box of 10	£79.50
HMM100CP1	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 1	Box of 10	£79.50

Specialist Metal Max® 100 Disposable meLED Laryngoscopes and Polio Handle

METAL MAX® 100 meLED technology

- Conventional type fitting compliant to ISO 7376:2009
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- New meLED bulbs give out very little heat adding to patient comfort and safety and complying to the requirements of ISO7376:2009
- Top of the range 100% metal blades with same blade construction as a full reusable
- Full length blade spatula and ET tube guide surface - no compromise
- Supplied clean with no sterile shelf life issue
- Triple sprung ball bearings give a secure fit
- Supplied in easy tear sachets for faster access and ease of use
- Guaranteed to fit all compliant conventional handles
- All blade dimensions can be found at www.proactmedical.co.uk/bladedims

YouTube

Polio Handle gives 135° angle to any standard blade fitted

Robertshaw

Seward

Wisconsin

Cardiff PRO

Part No.	NPC Code	Description	Qty	Price
HMM100CP00	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 00	10	£79.50
HMM100CP0	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 0	10	£79.50
HMM100CP1	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Cardiff PRO 1	10	£79.50
HMM100LH3	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Left Hand Mac 3	10	£69.50
HMM100LH4	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Left Hand Mac 4	10	£69.50
HMM100MAGIL0	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Magill 0	10	£89.50
HMM100MAGIL1	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Magill 1	10	£89.50
HMM100POL3	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Polio Mac 3	10	£109.50
HMM100POL4	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Polio Mac 4	10	£109.50
LSH5521	---	PROACT Standardline Laryngoscope Handle, Reusable, Polio Adult	Single	£49.50
HMM100RS0	FSM1704	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Robertshaw 0	10	£79.50
HMM100RS1	FSM1705	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Robertshaw 1	10	£79.50
HMM100SEW1	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Seward 1	10	£79.50
HMM100SEW2	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Seward 2	10	£79.50
HMM100WISC0	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Wisconsin 0	10	£79.50
HMM100WISC1	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Wisconsin 1	10	£79.50
HMM100WISC2	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Wisconsin 2	10	£79.50

Metal Max® 100 Disposable LpEx Dual Purpose Blades

- Conventional type fitting compliant to ISO 7376:2009
- DUAL USE
  - Normal ETT intubation using convex surface as with traditional laryngoscope blade
  - PLUS as an aid to viewing the hypopharynx during gastric tube insertion whilst stabilising an existing placed ETT which is held within the concave groove
- Top of the range 100% metal blade and handle
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- New meLED bulbs give out very little heat adding to patient comfort and safety and complying to the requirements of ISO7376:2009
- Triple sprung ball bearings give a secure fit
- Unobstructed view along the blade
- Supplied clean with no sterile shelf life issue
- Supplied in easy open sachets
- Eliminate the capital, sterilising and running costs of reusables

Direct meLED Output measured at 5000 LUX proximal to Blade Tip using HMMB5521 handle and Lutron LX-103 Light Meter

NEW LOWER PRICING

Part No.	NPC Code	Description	Qty	Price
HMM100LPEX2	---	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, LpEx 2	Box of 10	£59.50
HMM100LPEX3	FSM1644	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, LpEx 3	Box of 10	£59.50
HMM100LPEX4	FSM1645	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, LpEx 4	Box of 10	£59.50

Patented new LpEx Laryngoscope Blade designed to assist Nasogastric Tube Placement and also intubation with an Endotracheal Tube

Gastric tube placement for enteral feeding and gastric drainage is a very commonly performed procedure. This placement may sometimes be difficult or impossible in intubated and paralysed patients due to impaction and/or coiling in the mouth. There is a known possibility of patient trauma and mortality due to this procedure and up to now there has not been a very simple, low cost and effective mechanical aid to make this procedure simpler and safer.

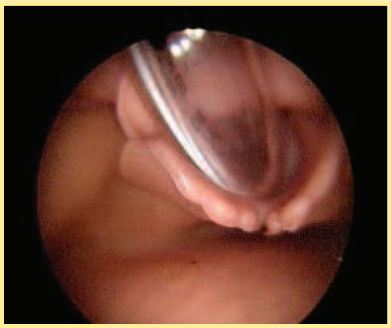
The new patented (Dr M Ashfaque, MCPS, FCPS) Laryngopharyngeal Examination Blade (LpEx) is designed to offer not only routine tracheal intubation but also to assist the safe placement of Gastric Tubes. The new blade has a rounded concave groove to the underside of the blade, which is designed to accommodate and maintain on the midline an existing ETT, whilst offering a clearly illuminated view of the Hypopharynx. The gastric tube can then be passed with much greater ease and safety under direct vision with this Laryngopharyngoscope.

The blade is now available exclusively from PROACT Medical Ltd and is being manufactured as a full metal disposable form, with powerful LED illumination to fit existing conventional laryngoscope handles. The blade will be initially available in curved size 3 and 4 with curved size 2 and also a Lever Tip version to follow.

The curved size 3 and size 4 LpEx blades have been successfully evaluated at several sites and further clinical papers are planned. A recent letter from Professor Baha Al-Shaikh of William Harvey Hospital (Ashford), East Kent Hospitals NHS Trust, detailed the use of a curved size 3 blade in a manikin by ten consultant anaesthetists, 3 staff grade anaesthetists, 2 anaesthetic registrars and 3 SHO's. All successfully intubated the manikin using the new blade. When asked to view the Hypopharynx and insert an NG tube in the presence of the placed ETT all participants strongly agreed that the view with the LpEx blade was much superior than the traditional MAC 3 blade (also manufactured by PROACT)

In summary, Prof. Baha Al-Shaikh said that "the new blade worked very well for tracheal intubation and offered a much superior view of the Hypopharynx after trachea intubation".

References: 1. Alvery JC, Chi HS, Sheldon GF. The effect of parenteral nutrition on gastrointestinal immunity. Annals of Surgery 1985; 202: 681-684. 2. Deitch EA, Winterton J, Li M, Berg R. The gut as a portal of entry for bacteremia. Annals of Surgery 1987; 205: 681-692. 3. Gerard K, Patric L. Nasoendoscopically assisted placement of nasogastric feeding tube. The Journal of Laryngology and Otology 1990 Sept; 113(9): 839-41. 4. Ozer S; Benumof JL. Oro and nasogastric tube passage in intubated patients: fibreoptic description of where they go at the laryngeal level and how to make them enter the esophagus. Anesthesiology 1999 Jul; 91(1): 137-43. 5. Ramkrishnan K, Mold JW. The place of nasogastric tube. J Okla State Med Assoc 2002 Aug; 95(8): 535-8. 6. Kumar P, Girdhar KK, Anand R, Dali JS, Sheshadri TR. Nasogastric tube placement in difficult cases: A novel and simple maneuver. J Anaesth Clin Pharmacol 2005; 21(4): 429-434. 7. Mahajan R, Gupta R. Another method to assist nasogastric tube insertion. Can J Anesth 2005; 52(6): 652–662. 8. Bong CL, Macachor JD, Hwang NC. Insertion of the Nasogastric Tube Made Easy. Anesthesiology 2004; 101:266 9. Yamauchi M, Furuse S, Asano M, Watanabe M, Iwasaki S, Samiki A. Insertion of a nasogastric tube with the patient in the prone position. Can J Anesth 2005; 52(10): 1103–1108. 11. Samantaray A, Rao MH. Another technique for insertion of nasogastric tube. Indian J Anaesth 2003; 47 (6): 495-497. 12. Huang SS. A simpler method of nasogastric tube insertion. Anesthesiology 1983; 58:107. 13. Ohn KC. A new method of nasogastric tube insertion. Anesthesiology 1979; 51: 568. 14. Ozucelik DN, Karaca MA, Sivri B. Effectiveness of pre-emptive metoclopramide infusion in alleviating pain, discomfort and nausea associated with nasogastric tube insertion: a randomised, double blind, placebo-controlled trial. Int J Clin Pract 2005; 59(12):1422-1427. 15. Ashfaque M. New design laryngoscope blade. Brit j Aesth 2007 Online ISSN 1471-6771 - Print ISSN 0007-0912 16. Araujo-Preza, Carlos E, Mauricio E. Melhado, Francisco J. Gutierrez, Theodore Maniatis, Michael AC. Use of capnometry to verify feeding tube placement. Crit Care Med 2002; 30(10): 2255-2259. 17. Takashi A. Use of a Capnograph During Feeding Tube Insertion. Critical Care Medicine 2002 July; 30(7): 1674. 18. Shetty S, Henthom RW, Ganta R. A method to reduce nasopharyngeal trauma from nasoeastric tube placement. Anesth Analg 1994; 78: 410-11. 19. Joshef D, Lewis MD. Facilitaion of nasogastric and nasotracheal intubation with a nasopharyngeal airway. Am J Emerg Med 1986; 4:426. 20. Chen YS, Wang SM. A modified method to insert a nasogastric tube without kinking in the nasal cavity. Am J Emerg Med 1992; 10: 614-6. 21. Alexander R. Nasopharyngeal airway for guiding nasogastric tubes: not the best choice. Anesth Analg 1995; 80: 1059-68. 22. Gilbert CC. A technique that improves the safety of feeding tube insertion. Critical Care Medicine 2003 May; 31(5): 1603-1604. 23. Shukla NK, Goel AK, Seenu V, Nanda R, Deo SV, Kriplani AK. Endoscopically guided placement of nasogastric tubes in patients with esophageal carcinoma with absolute dysphagia: Report of a 3 -year experience. Journal of surgical oncology; 56 (4): 217-220. 24. Lin CH, Liu NJ, Lee CS, Tang JH, Wei KL, Yang C, Sung KF, Cheng CL, Chen PC. Nasogastric feeding tube placement in patients with esophageal cancer: application of ultrathin transnasal endoscopy. Gastrointestinal endoscopy 2006 July; 64 (1): 104-107. 25. Jayesh D, Shahram A. Seldinger technique for insertion of a nasogastric tube. Laryngoscope 2006 April; 116(4): 672-673.



ETT stabilised using channel

Typical view using LpEx Blade

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

Metal Max®+ High Voltage Disposable Handles with Built in Li-Ion Batteries

- Conventional type fitting compliant to ISO 7376:2009
- Full metal disposable 6v handle designed to achieve the full output capability of PROACT meLED light sources
- Lightweight lithium batteries activated by a pull tab give a long battery shelf life and a laryngoscope set ready for use exactly when you need it
- Fast and easy battery removal at end of life plus Eco friendly battery technology ensures ease of disposal and environmental efficiency
- Increases light output by approx 33% and provides a super bright white light from Metal Max blades, ensuring optimum illumination and best possible view
- Long battery life - over 5 hours continuous illumination
- 31% lighter than the equivalent handle used with C size batteries
- Supplied clean in easy to open sachets with no sterile shelf life issue
- All handle dimensions can be found at www.proactmedical.co.uk/bladedims

WARNING: ONLY for use with PROACT and IntuBrite LED laryngoscope blades which are designed to handle 6 volts power without damage.

Part No.	NPC Code	Description	Qty	Price
HMMB5521	FSM1293	PROACT Metal Max+ Laryngoscope Handle, Disposable with built in Batteries, Adult	10	£44.50
HMMB5522	---	PROACT Metal Max+ Laryngoscope Handle, Disposable with built in Batteries, Paediatric Slimline	10	£44.50

Metal Max® Disposable Laryngoscope Handles

- Conventional type fitting compliant to ISO 7376:2009
- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric
- Superb design and construction - 100% metal handle with grooves for good grip
- Available in a variety of sizes from adult, paediatric to stubby
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets
- Eliminates the capital, sterilising and running costs of reusable handles
- Guaranteed to fit all compliant conventional blades
- High quality Rayovac batteries added upon request or choose the hugely popular Metal Max®+ high voltage disposable handles with pull tab battery activation
- All handle dimensions can be found at www.proactmedical.co.uk/bladedims

Part No.	NPC Code	Description	Qty	Price
HMM5521	FSM164	PROACT Metal Max Laryngoscope Handle, Disposable, Adult	10	£39.50
HMM5522	FSM165	PROACT Metal Max Laryngoscope Handle, Disposable, Paediatric	10	£39.50
HMM5523	---	PROACT Metal Max Laryngoscope Handle, Disposable, Stubby	10	£59.50
HMM5521-B	FSM166	PROACT Metal Max Laryngoscope Handle, Disposable WITH Batteries, Adult	10	£64.50
HMM5522-B	FSM168	PROACT Metal Max Laryngoscope Handle, Disposable WITH Batteries, Paediatric	10	£64.50

PROACT Hydra® AUTOCLAVABLE Laryngoscope Handles

- Conventional type fitting compliant to ISO 7376:2009
- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric
- Superb design and construction - 100% metal reusable handles made to the highest standards - PROVEN BESTSELLERS!
- Hydra handles are waterproof and fully autoclavable (remove batteries first) guaranteed for up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Textured finish for a secure grip
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Guaranteed to fit all compliant conventional blades
- All handle dimensions can be found at www.proactmedical.co.uk/bladedims

Part No.	NPC Code	Description	Qty	Price
HW5521	FSM070	PROACT Hydra Laryngoscope Handle, Autoclavable, Adult	Single	£24.95
HW5522	FSM187	PROACT Hydra Laryngoscope Handle, Autoclavable, Paediatric	Single	£24.95
HW5523	---	PROACT Hydra Laryngoscope Handle, Autoclavable, Stubby	Single	£24.95

PROACT Standardline™ Reusable Laryngoscope Handles

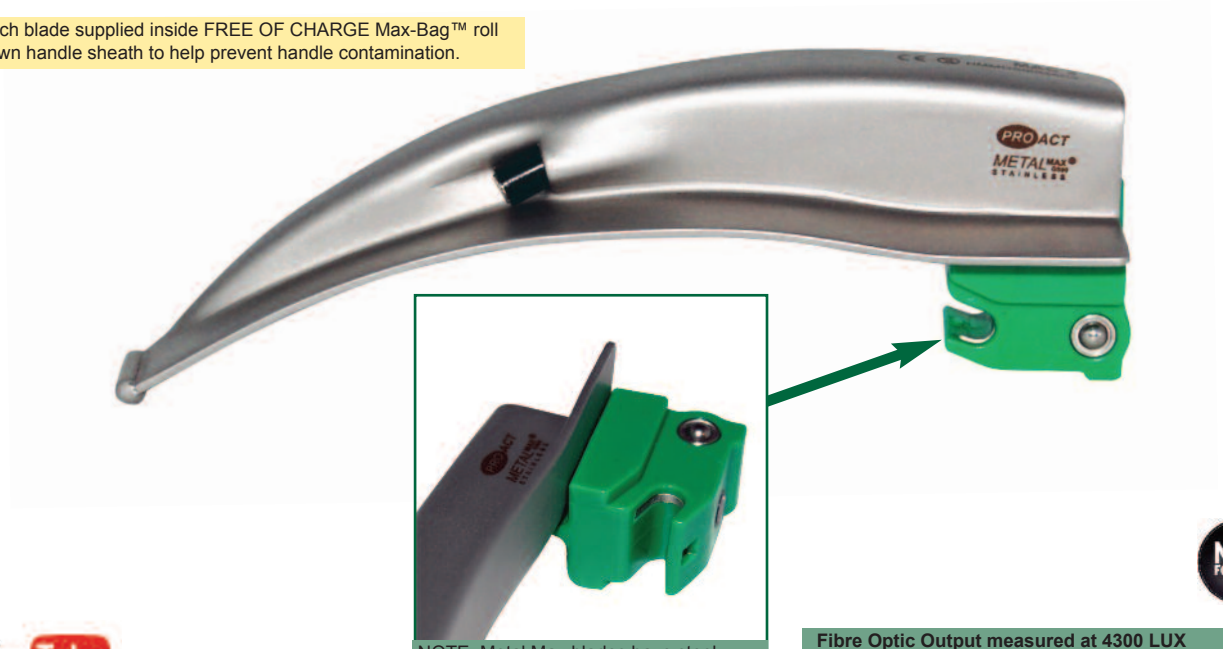
- Conventional type fitting compliant to ISO 7376:2009
- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric
- Superb design and construction - 100% metal reusable handles made to the highest standards
- Textured finish for a secure grip
- Available in a variety of sizes from adult, paediatric to stubby
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Guaranteed to fit all compliant conventional blades
- All handle dimensions can be found at www.proactmedical.co.uk/bladedims

Part No.	NPC Code	Description	Qty	Price
H5521	FSM1288	PROACT Standardline Laryngoscope Handle, Reusable, Adult	Single	£14.95
H5522	FSM1289	PROACT Standardline Laryngoscope Handle, Reusable, Paediatric	Single	£14.95
H5523	FSM1290	PROACT Standardline Laryngoscope Handle, Reusable, Stubby	Single	£14.95

Metal Max® Green System 90 Disposable Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Metal runs through the economical plastic block to ensure maximum strength
- Super strong and rigid with same high quality optics as our premium range
- Optics now shielded for ultimate focused light output and no back light
- Supplied clean with no sterile shelf life issue
- Correctly formed blade tip with no sharp edges
- Full length blade spatula and ET tube guide surface - no compromise
- Two sprung ball bearings and hook on click over for a secure & reliable fit
- Supplied in easy open sachets
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles

Each blade supplied inside FREE OF CHARGE Max-Bag™ roll down handle sheath to help prevent handle contamination.



NOTE: Metal Max blades have steel through the hook on for maximum safety

Fibre Optic Output measured at 4300 LUX proximal to Blade Tip using HWLH90031 DUO LED handle and Lutron LX-103 Light Meter

Part No.	NPC Code	Description	Qty	Price
HMMGS90MAC0	FSM1273	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 0	10	£39.50
HMMGS90MAC1	FSM729	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 1	10	£39.50
HMMGS90MAC2	FSM089	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 2	10	£39.50
HMMGS90MAC3	FSM090	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 3	10	£39.50
HMMGS90MAC4	FSM091	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 4	10	£39.50
HMMGS90MAC5	FSM1278	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 5	10	£39.50
HMMGS90MIL00	FSM1707	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 00	10	£39.50
HMMGS90MIL0	FSM146	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 0	10	£39.50
HMMGS90MIL1	FSM092	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 1	10	£39.50
HMMGS90MIL2	FSM093	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 2	10	£39.50
HMMGS90MIL3	FSM147	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 3	10	£39.50
HMMGS90MIL4	FSM1283	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 4	10	£39.50
HMMGS100CP00	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Cardiff Pro 00	10	£79.50
HMMGS100CP0	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Cardiff Pro 0	10	£79.50
HMMGS100CP1	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable ,Cardiff Pro 1	10	£79.50

Metal Max® Green System 100 Disposable Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Top of the range 100% metal blade with the same blade design as a reusable
- Super strong and rigid - zero flex and no compromise
- Premium optics now shielded for ultimate focused light output and no back light
- Supplied clean with no sterile shelf life issue
- Correctly formed blade tips with no sharp edges
- Full length blade spatula and ET tube guide surface - no compromise
- Triple sprung ball bearings give a secure fit
- Supplied in easy open sachets
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles

Fibre Optic Output measured at 4300 LUX proximal to Blade Tip using HWLH90031 DUO LED handle and Lutron LX-103 Light Meter

Each blade supplied inside FREE OF CHARGE Max-Bag™ roll down handle sheath to help prevent handle contamination.

Part No.	NPC Code	Description	Qty	Price
HMMGS100MAC1	FSM1284	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 1	10	£49.50
HMMGS100MAC2	FSM082	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 2	10	£49.50
HMMGS100MAC3	FSM083	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 3	10	£49.50
HMMGS100MAC4	FSM084	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 4	10	£49.50
HMMGS100MAC5	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 5	10	£49.50
HMMGS100MIL0	FSM148	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 0	10	£49.50
HMMGS100MIL1	FSM094	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 1	10	£49.50
HMMGS100MIL2	FSM095	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 2	10	£49.50
HMMGS100MIL3	FSM149	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 3	10	£49.50
HMMGS100MIL4	FSM1285	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 4	10	£49.50

PROACT Green System HPC™ Laryngoscope Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Slim blades that match the correct profile of a Macintosh / Miller blade
- Incredibly strong with zero reported incidents of breakages during clinical use
- Very strong polycarbonate material resists bending and twisting
- Full length blade spatula and ET tube guide surface - no compromise
- High quality optics offer super bright light output with PROACT GS Handles
- Dual ball bearings plus plastic hinge pin ridge give a secure fit
- No sterile shelf life issue
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles

Fibre Optic Output measured at 4000 LUX proximal to Blade Tip using HWLH90031 DUO LED handle and Lutron LX-103 Light Meter

Part No.	NPC Code	Description	Qty	Price
HPCMAC1	---	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 1	10	£12.00
HPCMAC2	FSM156	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 2	10	£12.00
HPCMAC3	FSM157	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 3	10	£12.00
HPCMAC4	FSM158	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 4	10	£12.00
HPCMAC5	---	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 5	10	£12.00
HPCMIL00	---	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 00	10	£12.00
HPCMIL0	FSM159	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 0	10	£12.00
HPCMIL1	FSM160	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 1	10	£12.00
HPCMIL2	FSM161	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 2	10	£12.00
HPCMIL3	FSM162	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 3	10	£12.00
HPCMIL4	---	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 4	10	£12.00

Metal Max® Green System 100 Disposable Speciality Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Advance Lever Tip system offers excellent strength and feel through the tip
- Premium 100% top grade stainless steel
- Super strong and rigid with same high quality optics as our premium range
- Supplied clean with no sterile shelf life issue
- Correctly formed blade tip with no sharp edges
- Triple sprung ball bearings for a secure fit
- Full length blade spatula and ET tube guide surface - no compromise
- Supplied in easy open sachets
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles

YouTube

Glass Fibre Optic Output measured at 5000 LUX proximal to Blade Tip using HWLH90031 DUO LED handle and Lutron LX-103 Light Meter

Part No.	NPC Code	Description	Qty	Price
HMMGSLT100MAC3-1	FSM745	PROACT Metal Max® Green System Disposable Lever-Tip Mac 3 Blade	Single	£44.00
HMMGSLT100MAC3	FSM175	PROACT Metal Max® Green System Disposable Lever-Tip Mac 3 Blade	10	£420.00
HMMGSLT100MAC4-1	FSM746	PROACT Metal Max® Green System Disposable Lever-Tip Mac 4 Blade	Single	£44.00
HMMGSLT100MAC4	FSM176	PROACT Metal Max® Green System Disposable Lever-Tip Mac 4 Blade	10	£420.00

Left Handed Macintosh

For Cardiff Pro see page 102

Polio

Part No.	NPC Code	Description	Qty	Price
HMMGS100LH3	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Left Hand Mac 3	10	£79.50
HMMGS100LH4	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Left Hand Mac 4	10	£79.50
HMMGS100MAG0	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 0	10	£79.50
HMMGS100MAG1	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 1	10	£79.50
HMMGS100MAG2	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 2	10	£79.50
HMMGS100MAG3	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Magill 3	10	£79.50
HMMGS100POL3	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Polio Mac 3	10	£89.50
HMMGS100POL4	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Polio Mac 4	10	£89.50
HMMGS100RS0	FSM1286	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 0	10	£79.50
HMMGS100RS1	FSM1287	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 1	10	£79.50
HMMGS100SEW1	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Seward 1	10	£79.50
HMMGS100SEW2	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Seward 2	10	£79.50
HMMGS100WISC0	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Wisconsin 0	10	£79.50
HMMGS100WISC1	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Wisconsin 1	10	£79.50
HMMGS100WISC2	---	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Wisconsin 2	10	£79.50

PROACT Smoothline® Polished Autoclavable Reusable Green System Laryngoscope Blades

Smoothline™ Fibre Optic

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Smoothline integrated easy clean, glass fibre optics for a superb output
- Correctly formed blade tips with no sharp edges
- Triple sprung ball bearings for a secure fit
- Full stainless steel blade - **polished finish for easier cleaning**
- Product Lifetime Warranty - see www.proactmedical.co.uk
- Fully autoclavable up to 300 cycles at up to 138˚C
- Box sets cut to order - please call for details
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles
- Washer / disinfector compatible
- Incredible value for money

Glass Fibre Optic Output measured at 8000 LUX proximal to Blade Tip using HWLH90031 DUO LED handle and Lutron LX-103 Light Meter

YouTube

Part No.	NPC Code	Description	Qty	Price
H9020P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 0	Single	£54.50
H9021P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 1	Single	£54.50
H9022P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 2	Single	£54.50
H9023P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 3	Single	£54.50
H9024P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mac 4	Single	£54.50
H9030P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 0	Single	£54.50
H9031P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 1	Single	£54.50
H9032P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 2	Single	£54.50
H9033P	---	PROACT Smoothline P Laryngoscope Blade, Autoclavable, Mil 3	Single	£54.50

PROACT Smoothline® Autoclavable Reusable Green System Laryngoscope Blades

Smoothline™ Fibre Optic

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Smoothline integrated easy clean, glass fibre optics for a superb output
- Correctly formed blade tips with no sharp edges
- Triple sprung ball bearings for a secure fit
- Full stainless steel blade with satin matt finish
- Product Lifetime Warranty - see www.proactmedical.co.uk
- Fully autoclavable up to 300 cycles at up to 138˚C
- Box sets cut to order - please call for details
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles
- Washer / disinfector compatible

Glass Fibre Optic Output measured at 8000 LUX proximal to Blade Tip using HWLH90031 DUO LED handle and Lutron LX-103 Light Meter

YouTube

Part No.	NPC Code	Description	Qty	Price
H9020	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 0	Single	£44.50
H9021	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 1	Single	£44.50
H9022	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 2	Single	£44.50
H9023	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 3	Single	£44.50
H9024	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 4	Single	£44.50
H9025	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mac 5	Single	£44.50
H9029	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 00	Single	£44.50
H9030	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 0	Single	£44.50
H9031	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 1	Single	£44.50
H9032	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 2	Single	£44.50
H9033	---	PROACT Smoothline Laryngoscope Blade, Autoclavable, Mil 3	Single	£44.50

Smoothline® Green System Autoclavable Lever-Tip Blades

Smoothline™ Fibre Optic

- Green System fibre optic type fitting compliant to ISO 7376:2009
- From the makers of the original disposable lever tip
- Advance Lever Tip system offers excellent strength and feel through the tip
- Smooth controlled levering action with super durable simple mechanism
- Top quality, premium blade construction with integrated smoothline glass fibre optics for an impeccable light beam
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Triple sprung ball bearings for a secure fit
- Full integrated REAL GLASS fibre optics offer a quality, super bright light
- Fully autoclavable up to 300 cycles at up to 138˚C
- Product Lifetime Warranty - see www.proactmedical.co.uk
- Compatible to fit all Fibre Optic ISO 7376 compliant Green System handles
- Box sets cut to order - please call for details

Glass Fibre Optic Output measured at 8000 LUX proximal to Blade Tip using HWLH90031 DUO LED handle and Lutron LX-103 Light Meter

YouTube

Part No.	NPC Code	Description	Qty	Price
HRLTGSBLADE3	---	PROACT Green System Laryngoscope Blade, Autoclavable, Lever Tip Mac 3	Single	£149.00
HRLTGSBLADE4	---	PROACT Green System Laryngoscope Blade, Autoclavable, Lever Tip Mac 4	Single	£149.00

Green System Autoclavable Speciality Blades

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Top quality, premium blades with the features highlighted above
- Fully autoclavable up to 300 cycles at up to 138˚C
- Replaceable REAL GLASS fibre optics offer a quality, super bright light
- Product Lifetime Warranty - see www.proactmedical.co.uk

YouTube

Part No.	NPC Code	Description	Qty	Price
HGSLEFTHMAC3	---	PROACT Green System Autoclavable Left Handed Laryngoscope Blade	Single	£59.50
HGSPOLIOMAC3	FSM1703	PROACT Green System Laryngoscope Blade, Autoclavable, Polio Mac 3	Single	£59.50
HGSPOLIOMAC4	---	PROACT Green System Laryngoscope Blade, Autoclavable, Polio Mac 4	Single	£59.50
HGSMAGILL0	---	PROACT Green System Autoclavable Magill 0 Laryngoscope Blade	Single	£59.50
HGSMAGILL1	---	PROACT Green System Autoclavable Magill 1 Laryngoscope Blade	Single	£59.50
HGSMAGILL2	---	PROACT Green System Autoclavable Magill 2 Laryngoscope Blade	Single	£59.50
HGSMAGILL3	---	PROACT Green System Autoclavable Magill 3 Laryngoscope Blade	Single	£59.50
HGSRSHAW0	---	PROACT Green System Laryngoscope Blade, Autoclavable, Robertshaw 0	Single	£59.50
HGSRSHAW1	---	PROACT Green System Laryngoscope Blade, Autoclavable, Robertshaw 1	Single	£59.50
HGSSEWARD1	---	PROACT Green System Laryngoscope Blade, Autoclavable, Seward 1	Single	£59.50
HGSSEWARD2	---	PROACT Green System Laryngoscope Blade, Autoclavable, Seward 2	Single	£59.50
HGSWISC0	---	PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 1	Single	£49.50
HGSWISC1	---	PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 2	Single	£49.50
HGSWISC2	---	PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 3	Single	£49.50
HGSWISC4	---	PROACT Green System Laryngoscope Blade, Autoclavable, Wisconsin 4	Single	£49.50

Metal Max®+ Disposable Green System Handle with Built in Li-Ion Batteries

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Full metal disposable 6v handle designed to achieve the full output capability of PROACT Green System LED light sources
- Lightweight lithium batteries activated by a pull tab give a long battery shelf life and a laryngoscope set ready for use exactly when you need it
- Fast and easy battery removal at end of life plus Eco friendly battery technology ensures ease of disposal and environmental efficiency
- Increases light output by approx 100% and provides a super bright white light from Metal Max GS blades, ensuring optimum illumination & best possible view
- Long battery life - over 5 hours continuous illumination
- 31% lighter than the equivalent handle used with C size batteries
- Supplied clean in easy to open sachets with no sterile shelf life issue
- Guaranteed to fit all Fibre Optic compliant green system fibre optic blades
- All handle dimensions can be found at www.proactmedical.co.uk/bladedims

Direct LED Output measured at 50,000 LUX proximal to end of handle using Lutron LX-103 Light Meter

Part No.	NPC Code	Description	Qty	Price
HMMB4551	---	PROACT Metal Max GS LED Laryngoscope Handles, Disposable with built in batteries, Adult	10	£59.50
HMMB4552	---	PROACT Metal Max GS LED Laryngoscope Handles, Disposable, with built in batteries, Paediatric	10	£59.50

PROACT Metal Max® Disposable Laryngoscope Handles

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Requires standard batteries to be fitted i.e x2 C size Adult or x2 AA Paediatric
- Superb design and construction - 100% metal handle with grooves for good grip
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets
- Eliminates the capital, sterilising and running costs of reusable handles
- Guaranteed to fit all Fibre Optic compliant green system fibre optic blades
- All handle dimensions can be found at www.proactmedical.co.uk/bladedims

Direct LED Output measured at 20,000 LUX proximal to end of handle using Lutron LX-103 Light Meter

Part No.	NPC Code	Description	Qty	Price
HMM4551	FSM1697	Metal Max® Green System LED Disposable Handle, Adult	10	£49.50
HMM4552	---	Metal Max® Green System LED Disposable Handle, Paediatric	10	£49.50

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

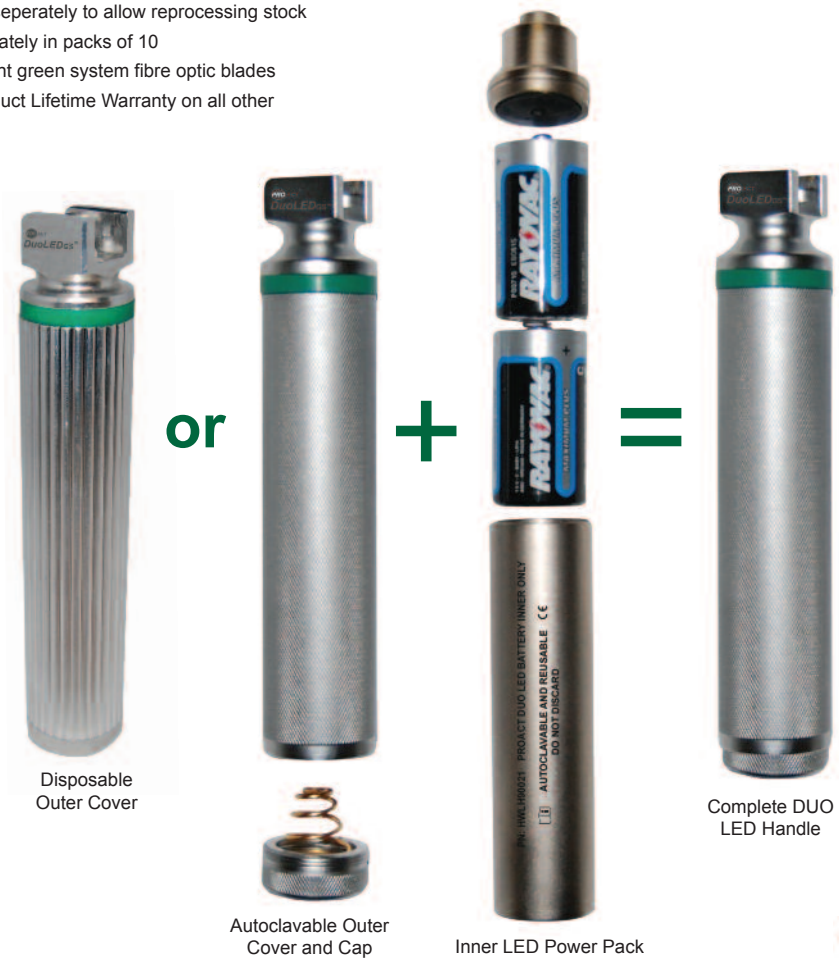
Or Email Your Order: **orders@proactmedical.co.uk**

PROACT DUO LED™ Green System Autoclavable or Disposable Laryngoscope Handle System

DuoLEDGS

Direct LED Output measured at 65,000 LUX proximal to end of handle using Lutron LX-103 Light Meter

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Reusable LED power pack works with either reusable, autoclavable or disposable outer handle cover to offer total flexibility
- New DUO LED design, fully encapsulates and protects the inner LED power pack from contamination by sealing top and bottom of whichever outer cover is selected, according to your infection control requirements
- Reusable outer cover and cap may be autoclaved to 138°C and is also suitable for washer disinfectors (remove inner LED power pack)
- Reusable outer cover has high quality knurled grip surface
- Reusable cover and cap manufactured from surgical grade stainless steel
- Reusable cover and cap includes seals to make handle waterproof
- Disposable cover and cap made from lightweight aluminium alloy
- Reusable outer sleeves/caps available seperately to allow reprocessing stock
- Disposable outer covers available seperately in packs of 10
- Guaranteed to fit all Fibre Optic compliant green system fibre optic blades
- 1 Year Warranty on LED, PROACT Product Lifetime Warranty on all other reusable parts
- All handle dimensions can be found at www.proactmedical.co.uk/bladedims



Disposable Outer Cover

Autoclavable Outer Cover and Cap

Inner LED Power Pack

Complete DUO LED Handle

Part No.	NPC Code	Description	Qty	Price
DLLH90011	FSM1647	PROACT DuoLED GS Laryngoscope Handle, Adult (Complete with Autoclavable Cover)	Single	£59.95
DLLH90012	FSM1648	PROACT DuoLED GS Laryngoscope Handle, Paediatric (Complete with Autoclavable Cover)	Single	£59.95
DLLH90031	FSM1649	PROACT DuoLED GS System Laryngoscope Handle Cover, Autoclavable, Adult	Single	£28.00
DLLH90032	FSM1650	PROACT DuoLED GS Laryngoscope Handle Cover, Autoclavable, Paediatric Slimline	Single	£28.00
DLLH91031	FSM1651	PROACT DuoLED GS Laryngoscope Handle Cover, DISPOSABLE, Adult	10	£39.50
DLLH91032	FSM1652	PROACT DuoLED Green System Laryngoscope Handle Cover, DISPOSABLE, Paediatric	10	£39.50
DLLH98021	---	PROACT DuoLED GS Laryngoscope Handle Inner, Adult (Battery / LED Power Pack Only)	Single	£39.50

PROACT Smoothline® Green System Reusable LED Laryngoscope Handles

Smoothline™ Fibre Optic

- Green System fibre optic type fitting compliant to ISO 7376:2009
- Superb design and construction, with high output LED light source
- Textured and knurled finish for a secure grip
- Fits all Fibre Optic Green System fibre optic blades
- Reusable non autoclavable design
- Product Lifetime Warranty - see www.proactmedical.co.uk

Direct LED Output measured at 50,000 LUX proximal to end of handle using Lutron LX-103 Light Meter

YouTube

Part No.	NPC Code	Description	Qty	Price
H4551	FSM730	PROACT® Green System LED Laryngoscope Handle, Reusable, Adult	Single	£49.50
H4552	FSM731	PROACT® Green System LED Laryngoscope Handle, Reusable, Paediatric	Single	£49.50
H4553	FSM1577	PROACT® Green System LED Laryngoscope Handle, Reusable, Stubby	Single	£54.50

PROACT Product Lifetime Warranty

(Applicable to all reusable PROACT Laryngoscope Blades, Handles and Instruments)

PROACT are respected innovators and have been developing quality airway management solutions since 1995.

Our laryngoscope blade and handles are rigorously tested to ensure, as far as humanly possible, no failures will occur at any time during the product lifetime. PROACT are so confident of the materials and manufacturing build quality of our laryngoscopes that we can offer a Product Lifetime Warranty against materials and manufacturing defects, across all of our reusable ranges.

The PROACT Product Lifetime Warranty assures that in the unlikely event of a product failing due to a materials or manufacturing defect, before it has completed a fair lifetime of use* then it will be repaired or replaced by PROACT on a free of charge basis.

Any warranty claim will be taken on its individual merits and will require the return of the goods in question to PROACT for inspection – please see the section on Returns at the front of the catalogue for full details of how to arrange this.

The PROACT Product Lifetime Warranty gives you the assurance that low usage instruments will not unfairly fall out of a 'Set Period' type of warranty and that a well kept PROACT Instrument will be covered for many years to come.

* The PROACT Product Lifetime Warranty takes into account usage rate and conditions and does not include product failure which is the result of fair wear and tear nor that which has occurred because of improper use or handling. We reserve the right to reject warranty claims which do not comply with the conditions as stated.

If in doubt, we are happy to advise the best course of action to maintain and preserve the quality of your laryngoscope blades and handles. Proper care, maintenance and the use of only original spare parts, accessories and bulbs will help to ensure the long life and satisfactory performance of these products.

This warranty does not cover bulbs, reusable LEDs or fibre optic bundles. Optics are designed and tested to withstand a minimum of 300 autoclave cycles but may show signs of degradation earlier should aggressive cleaning methods and/or lack of care also be applied to the products.

The First Major Improvement to the Standard Laryngoscope for over 50 years!

IntuBrite™ HVS UV + White Light Laryngoscopes

Why two bulbs?

IntuBrite™ manufacture uniquely designed laryngoscope blades from surgical-grade, stainless steel. These are custom-fitted with a pair of proprietary, UV and white LED bulbs (blacklight and whitelight), with wavelengths specifically "tuned" to deliver precisely the correct illumination. This provides their unique anatomy-differentiating and almost glareless view.

The combination of these two lights gives you an enhanced view of the airway. The blended waveform eliminates the "whitewash" effect of other lighting systems on the market and gives you a high definition view of the airway.

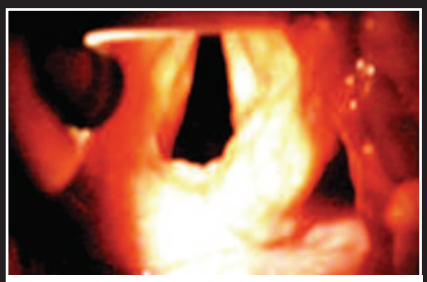
Specially moulded medical-grade plastic has been bonded to the surgical stainless material to form the "snap-in" base which locks each blade to the laryngoscope handle prior to use and provides power transition from the handle to the lights in the blade.

What is the effect of the UV light in the airway

The UV light works in a higher frequency (wavelength) than white lights, in the visible spectrum. It overpowers the lower end of the white light wavelength where the reds and yellows are that cause the whitewash effect. The UV light reduces the scatter that you get from just a white light, and gives you a clear, clean, and crisp view of the airway

Will this make the cords glow?

You will not see a "glow in the dark" effect in relation to the cords. Because IntuBrite™ offers such a bright view of the airway, there is no dark and therefore no glowing. What you will see is a pronounced view of the vocal cords due to the effect of the UV light on the phosphorescent properties of the vocal cords.



Standard intubation

IntuBrite™ intubation

IntuBrite™ High Visibilty LED Autoclavable Laryngoscope Blades

- High quality stainless steel blades with unique IntuBrite UV and LED dual light source for a high definition view
- Available in a full range of Macintosh and Miller sizes
- Autoclavable
- 1 year warranty
- Only for use with IntuBrite branded or disposable Metal Max®+ handles (see page 96)

Part No.	NPC Code	Description	Qty	Price
IBBR4021	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 1	Single	£35.00
IBBR4022	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 2	Single	£35.00
IBBR4023	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 3	Single	£35.00
IBBR4024	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 4	Single	£35.00
IBBR4039	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 00	Single	£35.00
IBBR4030	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 0	Single	£35.00
IBBR4031	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 1	Single	£35.00
IBBR4032	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 2	Single	£35.00
IBBR4033	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 3	Single	£35.00
IBBR4034	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 4	Single	£35.00

IntuBrite™ High Visibilty LED Disposable Laryngoscope Blades

- Uniquely designed dual light source combines UV and white LED bulbs (blacklight and whitelight)
- Constructed from stainless steel with a medical grade plastic block
- Tested to 55lbs of pressure which exceeds ISO7376:2009 requirements
- Two sprung ball bearings ensure a correct fit to the handle
- "No Touch" blade design ensures the blade and handle do not come into contact in order to minimise contamination
- Designed for use with high output handles (below)

NEW LOW PRICE

Part No.	NPC Code	Description	Qty	Price
IBBD1021	FSM1185	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 1	10	£49.50
IBBD1022	FSM1186	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 2	10	£49.50
IBBD1023	FSM1187	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 3	10	£49.50
IBBD1024	FSM1188	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 4	10	£49.50
IBBD1039	FSM1189	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 00	10	£49.50
IBBD1030	FSM1190	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 0	10	£49.50
IBBD1031	FSM1191	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 1	10	£49.50
IBBD1032	FSM1192	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 2	10	£49.50
IBBD1033	FSM1193	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 3	10	£49.50
IBBD1034	FSM1194	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 4	10	£49.50

IntuBrite™ Disposable Laryngoscope Handles

- Low cost, lightweight disposable aluminium handle designed to power IntuBrite blades at their optimum level
- Eliminates the capital, sterilization and running costs of reusable handles
- Available in standard and slimline paediatric sizes
- Supplied clean with no sterile shelf life issue
- Li-Ion Batteries prefitted, ready for use (4.5V paediatrics, 6V adults)
- Only for use with IntuBrite™ **blades**

WARNING: ONLY for use with IntuBrite LED laryngoscope blades which are designed to handle 6 volts power without damage

Part No.	NPC Code	Description	Qty	Price
IBHD2015	---	IntuBrite™ Laryngoscope Handle, Disposable, Adult with Batteries	10	£59.50
IBHD2016	---	IntuBrite™ Laryngoscope Handle, Disposable, Paediatric with Batteries	10	£59.50

IntuBrite™ Premium Autoclavable Laryngoscope Handles

- Ergonomically designed with pistol grip style finger grooves
- Powered by a 3.6V alkaline battery for maximum efficiency*
- Constructed from solid aluminium offering robust click-in steel connecting head
- Autoclavable to 138°C
- Choice of three styles available:

- The **EMAX** handle is a completely redesigned curved handle which offers a better lift angle and a more positive gripping surface

- The **EFLEX** handle is made with paediatric patients in mind being a slightly shorter handle with deep finger grips. The arc in the handle provides a perfect angle for proper techinique and mandible lift.

- The **ECLASSIC** handle retains the signature pistol grip and adds a subtler angle for an an ergonomic mandible lift in a more familiar straight design

- Product Lifetime warranty (up to 90 autoclave cycles)

* Only for use with IntuBrite™ or PROACT meLED™ laryngoscope blades
* 3.6V Battery to be ordered seperately

Part No.	NPC Code	Description	Qty	Price
IBHR1012	FSM1197	IntuBrite™ Laryngoscope Handle, Autoclavable, ECLASSIC (Adult Straight)	Single	£90.00
IBHR1000	FSM1196	IntuBrite™ Laryngoscope Handle, Autoclavable, EMAX (Adult Curved)	Single	£90.00
IBHR1010	FSM1195	IntuBrite™ Laryngoscope Handle, Autoclavable, EFLEX (Paediatric Curved)	Single	£90.00

IntuBrite™ Autoclavable Laryngoscope Handles

- Lower cost alternative to Premium ergonomic handles
- Available in standard, stubby and two slimline paediatric sizes
- Use with long life 3.6V lithium battery to power super bright IntuBrite blades
- Textured finish for a secure grip
- Autoclavable with 1 Year Warranty

* 3.6V Battery to be ordered seperately

WARNING: ONLY for use with IntuBrite LED laryngoscope blades which are designed to handle 6 volts power without damage

Part No.	NPC Code	Description	Qty	Price
IBHR2020	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Adult	Single	£19.95
IBHR2022	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Stubby	Single	£19.95
IBHR2024	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Paediatric	Single	£19.95
IBHR2027	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Infant	Single	£19.95

IntuBrite™ Stylets

- IntuBrite™ blades and handles are complimented by fluorescent coated stylets which react under the UV (black) light to guide positioning right through the vocal cords and into the tracheal opening
- Supplied with ET tube locking stopper to lock position of stylet
- Available in both 06 Fr and 08 Fr sizes

Part No.	NPC Code	Description	Qty	Price
IBFS1050	---	**IntuBrite™ Fluorescent Coated Stylet** - 06 Fr	10	**£26.50**
IBFS1051	---	**IntuBrite™ Fluorescent Coated Stylet** - 08 Fr	10	**£26.50**

IntuBrite™ Starter Kit and Accessories

- IntuBrite™ Starter Kit contains
  - 10 IntuBrite™ Disposable blades in a range of sizes (see image)
  - 3 IntuBrite™ Premium Autoclavable Laryngoscope Handles
  - 4 IntuBrite™ Stylets
- The kit also comes with a durable IntuBrite™ carry case for easy storage and transportation

Part No.	NPC Code	Description	Qty	Price
IBSP10BD	---	**IntuBrite™ Starter Pack**- 10 Disposable Blades, 3 Handles & 4 Stylets in a Bag	Single	**£325.00**
IBCB1058	---	**IntuBrite™ Carry Bag**	Single	**£15.00**
IBBP2155	---	**IntuBrite™ 3.6V Replacement Battery for Handles**	Single	**£7.50**

IntuBrite™ VLS 8800 Video Laryngoscope System

- Offers still picture and video recording with integrated Digital Video Recorder and with supplied 4GB SD card
- Near-high definition images on 8" high performance screen featuring twice the resolution of most competitive technologies.
- Patented IntuBrite White/UV LEDs for enhanced airway illumination
- "Instant On" video monitors for immediate functionality and "Video Out" for simulataneous video transmission to external monitors
- Remote keyboard supplied for easy DVR scan
- Convenient, easy to view monitor: wall, IV pole or stand-mount options
- Monitor, components and cabling are designed for maximum stability and durability with premium quality connectors all round
- Flexible power options: internal long-life rechargeable lithium power source or mains A/C (which automatically charges Lithium batteries)
- Video handle operates all types of IntuBrite laryngoscope blades
- Video Wands now available with disposable sheaths for infection control
- 1 Year Warranty

NOW AVAILABLE WITH DISPOSABLE SHEATH

Part No.	NPC Code	Description	Qty	Price
IBVLS8800DS	FSM1654	**IntuBrite 8800 Video Laryngoscope System** includes 8" High Resolution Display with Integrated DVR & 4GB SD Card plus Internal Battery and Charger, AC Power Supply for Monitor, Reusable 3.5A* Video Wand and 20 x Disposable Sheaths, Classic Video Handle with Batteries and Charger, Video Cable for Display and Remote Keyboard	Single	£3575.00
IBVLS2300		**Rear IV Pole Clamp for IntuBrite VLS8000 Display**	Single	£225.00
IB-PROSTAND	FSM1657	**Rolling Stand with Basket** for IntuBrite VLS 8000 Display - includes UK power strip	Single	£495.00

IntuBrite™ VLS 1000 Video Laryngoscope System

- Offers the opportunity to view the enhanced airway illumination available from the VLS on to an existing standard monitor via the supplied video interface
- Video handle operates all IntuBrite laryngoscope blades
- 1 Year Warranty

Monitor not supplied

NOW AVAILABLE WITH DISPOSABLE SHEATH

Part No.	NPC Code	Description	Qty	Price
IBVLS1000DS	FSM1655	**IntuBrite 1000 Video Laryngoscope System** includes Reusable 3.5A* Video Wand and 20 x Disposable Sheaths, Classic Video Handle with Batteries and Charger, Extended FCA Cable and Display Adaptor Kit (links Handle to existing Monitor).	Single	£1950.00

IntuBrite™ VLS 6600 Video Laryngoscope System

- Patented IntuBrite White/UV LED combination for enhanced airway illumination
- Near-high definition images on 3.5" handle mount display featuring twice the resolution of competitive technologies
- Flexible design with attachable handle-mounted Monitor/Digital Video Recorder with tilt and 360 degree swivel capability
- Monitor includes rechargeable Lithium batteries
- "Instant On" monitors for immediate functionality
- Remote keyboard supplied for easy DVR scan
- Monitor, components and cabling are designed for stability and durability in the toughest of environments with premium quality connectors all round
- Video handle operates all IntuBrite laryngoscope blades
- 1 Year Warranty

NOW AVAILABLE WITH DISPOSABLE SHEATH

Now supplied with VLS 3.5A (Aggressive Curve) video wand for use with disposable sheaths as standard - cold sterilisation VLS blades are available upon request

Part No.	NPC Code	Description	Qty	Price
IBVLS6600DS	FSM1653	**IntuBrite 6600 Video Laryngoscope System in Carry Case** in Carry Case, includes 3.5" Handle Mounted Display with Integrated DVR & 4GB SD Card plus Internal Battery and Charger, Reusable 3.5A* Video Wand and 20 x Disposable Sheaths, Classic Video Handle with Batteries and Charger, Extension Cable for Display and Remote Keyboard	Single	£2875.00

IntuBrite™ VLS Consumables & Replacement Parts

Part No.	NPC Code	Description	Qty	Price
IBVLS4020DS	FSM1656	**Disposable Sheath for IntuBrite VLS Wand, VLS 3.5A***	10	£99.00
IBVLS4000W	---	**IntuBrite Video Laryngoscope Wand, Reusable, VLS 3.5A***	Single	£825.00
IBVLS1012	---	**IntuBrite Video Laryngoscope Handle, Classic**	Single	£580.00
IBVLS2160	---	**3.7V Rechargeable Lithium Battery for Video Laryngoscope Handle**	Single	£7.10
IB-PILA-C	---	**Pila Battery Charger (Dual Bay) for Rechargeable 3.7V Li-ion Batteries** with UK & EU Plug Adapters	Single	£39.50
IBVLS2100		**Remote DVR Keypad for IntuBrite VLS Systems**	Single	£29.50
IBVLS8000	---	**Display Unit, 8" High Resolution for use with IntuBrite VLS Kit**	Single	£1950.00
IBVLS2200	---	**Video Cable for IntuBrite VLS8000 Display, 2m length**	Single	£190.00
IBVLS2275	---	**Video Cable with RCA Connector (use with Adapter Kit below), 6m length**	Single	£190.00
IBVLS2290	---	**Display Adapter Kit (links IntuBrite VLS Handle to Existing Monitor)**	Single	£27.50
IBVLS3500	---	**Display Unit, 3.5" Handle Mounted, for use with IntuBrite VLS Kit**	Single	£1290.00
IBVLS2250	---	**Extension Cable for IntuBrite VLS6600 Display, 1m length**	Single	£190.00

Aggressive Curve*

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

PRO-Breathe® PVC Disposable Laryngeal Airway

PD range™

- Smooth integrated design and soft 'silicone like' medical grade PVC construction allows for optimum feel and less risk of patient trauma
- Colour coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Supplied sterile to help prevent cross infection and contamination
- Available in a full range of sizes
- Entirely free from Phthalates

	Part No.	NPC Code	Description	Qty	Price
	PD-LA6310	FDD1084	PRO-Breathe® PVC Disposable Size 1 Laryngeal Airway	10	£29.50
	PD-LA6315	FDD1085	PRO-Breathe® PVC Disposable Size 1.5 Laryngeal Airway	10	£29.50
	PD-LA6320	FDD1086	PRO-Breathe® PVC Disposable Size 2 Laryngeal Airway	10	£29.50
	PD-LA6325	FDD1087	PRO-Breathe® PVC Disposable Size 2.5 Laryngeal Airway	10	£29.50
	PD-LA6330	FDD1088	PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway	10	£29.50
	PD-LA6340	FDD1089	PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway	10	£29.50
	PD-LA6350	FDD1090	PRO-Breathe® PVC Disposable Size 5 Laryngeal Airway	10	£29.50

PRO-Breathe® PVC Disposable Armourflex™ Laryngeal Airway

PD range™ Armourflex

- Smooth integrated design and soft 'silicone like' medical grade PVC construction allows for optimum feel and less risk of patient trauma
- Fully armoured preventing any twists in the tubing
- Ideal for head, neck and dental surgery
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Supplied sterile to help prevent cross infection and contamination
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes
- Entirely free from Phthalates

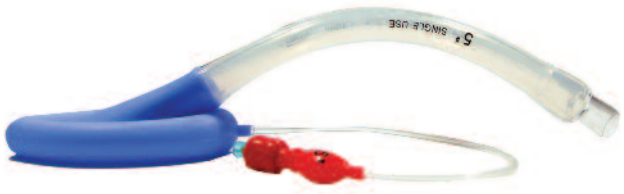
It is recommended that all flexible armoured airway products are used with PRO-Breathe Bite Blocks, see below

	Part No.	NPC Code	Description	Qty	Price
	PAD-LA6310	FDD2573	PRO-Breathe® PVC ArmourFlex Disposable Size 1 Laryngeal Airway	10	£99.50
	PAD-LA6315	FDD2574	PRO-Breathe® PVC ArmourFlex Disposable Size 1.5 Laryngeal Airway	10	£99.50
	PAD-LA6320	FDD2575	PRO-Breathe® PVC ArmourFlex Disposable Size 2 Laryngeal Airway	10	£99.50
	PAD-LA6325	FDD2576	PRO-Breathe® PVC ArmourFlex Disposable Size 2.5 Laryngeal Airway	10	£99.50
	PAD-LA6330	FDD2579	PRO-Breathe® PVC ArmourFlex Disposable Size 3 Laryngeal Airway	10	£99.50
	PAD-LA6340	FDD2582	PRO-Breathe® PVC ArmourFlex Disposable Size 4 Laryngeal Airway	10	£99.50
	PAD-LA6350	FDD2584	PRO-Breathe® PVC ArmourFlex Disposable Size 5 Laryngeal Airway	10	£99.50
	PBBB00001	----	**PRO-Breathe® Disposable Bite Block** - Adult	20	£14.00

PRO-Breathe® Silicone Disposable Laryngeal Airway

SD range™ NPC Code PHT LATEX 2

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Colour coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended in the EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Supplied sterile to help prevent cross infection and contamination
- Available in a full range of sizes
- Entirely free from Phthalates



	Part No.	NPC Code	Description	Qty	Price
	SD-LA6310	FDD1091	PRO-Breathe® Silicone Disposable Size 1 Laryngeal Airway	10	£44.50
	SD-LA6315	FDD1092	PRO-Breathe® Silicone Disposable Size 1.5 Laryngeal Airway	10	£44.50
	SD-LA6320	FDD1093	PRO-Breathe® Silicone Disposable Size 2 Laryngeal Airway	10	£44.50
	SD-LA6325	FDD1094	PRO-Breathe® Silicone Disposable Size 2.5 Laryngeal Airway	10	£44.50
	SD-LA6330	FDD1095	PRO-Breathe® Silicone Disposable Size 3 Laryngeal Airway	10	£44.50
	SD-LA6340	FDD1096	PRO-Breathe® Silicone Disposable Size 4 Laryngeal Airway	10	£44.50
	SD-LA6350	FDD1097	PRO-Breathe® Silicone Disposable Size 5 Laryngeal Airway	10	£44.50

PRO-Breathe® Silicone Disposable Armourflex™ Laryngeal Airway

SD range™ Armourflex NPC Code PHT LATEX 2

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Fully armoured preventing any twists in the tubing
- Coloured coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes
- Entirely free from Phthalates

It is recommended that all flexible armoured airway products are used with PRO-Breathe Bite Blocks, see below

	Part No.	NPC Code	Description	Qty	Price
	SAD-LA6310	FDD2577	PRO-Breathe® Silicone ArmourFlex Disposable Size 1 Laryngeal Airway	10	£119.50
	SAD-LA6315	FDD2578	PRO-Breathe® Silicone ArmourFlex Disposable Size 1.5 Laryngeal Airway	10	£119.50
	SAD-LA6320	FDD2580	PRO-Breathe® Silicone ArmourFlex Disposable Size 2 Laryngeal Airway	10	£119.50
	SAD-LA6325	FDD2581	PRO-Breathe® Silicone ArmourFlex Disposable Size 2.5 Laryngeal Airway	10	£119.50
	SAD-LA6330	FDD2583	PRO-Breathe® Silicone ArmourFlex Disposable Size 3 Laryngeal Airway	10	£119.50
	SAD-LA6340	FDD2585	PRO-Breathe® Silicone ArmourFlex Disposable Size 4 Laryngeal Airway	10	£119.50
	SAD-LA6350	FDD2586	PRO-Breathe® Silicone ArmourFlex Disposable Size 5 Laryngeal Airway	10	£119.50
	PBBB00001	---	PRO-Breathe® Disposable Bite Block - Adult	20	£14.00

PRO-Breathe® Silicone Reusable Laryngeal Airway

SR range™ NPC Code PHT LATEX 2

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Coloured coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Autoclavable up to 40 times and supplied with a record card
- Available in a full range of sizes
- Entirely free from Phthalates

Part No.	NPC Code	Description	Qty	Price
SR-LA6310	FDD1077	PRO-Breathe® Silicone Reusable Size 1 Laryngeal Airway	Single	£49.95
SR-LA6315	FDD1078	PRO-Breathe® Silicone Reusable Size 1.5 Laryngeal Airway	Single	£49.95
SR-LA6320	FDD1079	PRO-Breathe® Silicone Reusable Size 2 Laryngeal Airway	Single	£49.95
SR-LA6325	FDD1080	PRO-Breathe® Silicone Reusable Size 2.5 Laryngeal Airway	Single	£49.95
SR-LA6330	FDD1081	PRO-Breathe® Silicone Reusable Size 3 Laryngeal Airway	Single	£49.95
SR-LA6340	FDD1082	PRO-Breathe® Silicone Reusable Size 4 Laryngeal Airway	Single	£49.95
SR-LA6350	FDD1083	PRO-Breathe®Silicone Reusable Size 5 Laryngeal Airway	Single	£49.95

PRO-Breathe® Silicone Reusable Armourflex™ Laryngeal Airway

SR range™ Armourflex NPC Code PHT LATEX

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Fully armoured preventing any twists in the tubing
- Ideal for head, neck and dental surgery
- Coloured coded pilot balloons clearly marked with size make selection easy
- New improved rigid blister packaging prevents deformation in storage
- Autoclavable up to 40 times and supplied with a record card
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes
- Entirely free from Phthalates

It is recommended that all flexible armoured products are used with PRO-Breathe Bite Blocks, see below

Part No.	NPC Code	Description	Qty	Price
SAR-LA6310	FDD1098	PRO-Breathe® Silicone Armourflex Reusable Size 1 Laryngeal Airway	Single	£84.95
SAR-LA6315	FDD1099	PRO-Breathe® Silicone Armourflex Reusable Size 1.5 Laryngeal Airway	Single	£84.95
SAR-LA6320	FDD1100	PRO-Breathe® Silicone Armourflex Reusable Size 2 Laryngeal Airway	Single	£84.95
SAR-LA6325	FDD1101	PRO-Breathe® Silicone Armourflex Reusable Size 2.5 Laryngeal Airway	Single	£84.95
SAR-LA6330	FDD1102	PRO-Breathe® Silicone Armourflex Reusable Size 3 Laryngeal Airway	Single	£84.95
SAR-LA6340	FDD1103	PRO-Breathe® Silicone Armourflex Reusable Size 4 Laryngeal Airway	Single	£84.95
SAR-LA6350	FDD1104	PRO-Breathe® Silicone Armourflex Reusable Size 5 Laryngeal Airway	Single	£84.95
PBBB00001	----	PRO-Breathe® Disposable Bite Block - Adult	20	£14.00

PRO-Breathe® Single Use Oral/Nasal ET Tubes

ET tubes

- Smooth integrated design providing less risk of patient trauma
- Constructed from a soft and flexible thermosensitive medical grade PVC
- ISO standard 15mm connector
- Atraumatic rounded tip with murphy eye
- Pilot balloon clearly marked with size
- Radio opaque sideline to aid tube positioning and location
- Clearly marked insertion guidelines with 2cm vocal cord markings
- Supplied sterile in individual sachets
- Complete range of sizes available
- High volume, low pressure cuff (8 microns thickness) or uncuffed options available

Part No.	NPC Code	Description	Qty	Price
PB-21099	FDF1444	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 3.0mm	10	£9.20
PB-21100	FDF1400	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 3.5mm	10	£9.20
PB-21101	FDF1063	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 4.0mm	10	£9.20
PB-21102	FDF1064	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 4.5mm	10	£9.20
PB-21103	FDF1065	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 5.0mm	10	£9.20
PB-21104	FDF1066	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 5.5mm	10	£9.20
PB-21105	FDF1067	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 6.0mm	10	£9.20
PB-21106	FDF1068	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 6.5mm	10	£9.20
PB-21107	FDF1069	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 7.0mm	10	£9.20
PB-21108	FDF1070	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 7.5mm	10	£9.20
PB-21109	FDF1071	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 8.0mm	10	£9.20
PB-21110	FDF1072	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 8.5mm	10	£9.20
PB-21111	FDF1073	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 9.0mm	10	£9.20
PB-21112	FDF1074	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 9.5mm	10	£9.20
PB-21113	FDF1075	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 10.0mm	10	£9.20
Part No.	**NPC Code**	**Description**	**Qty**	**Price**
PB-21114	FDF1047	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 2.0mm	10	£6.90
PB-21115	FDF1048	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 2.5mm	10	£6.90
PB-21116	FDF1049	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 3.0mm	10	£6.90
PB-21117	FDF1050	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 3.5mm	10	£6.90
PB-21118	FDF1051	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 4.0mm	10	£6.90
PB-21119	FDF1052	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 4.5mm	10	£6.90
PB-21120	FDF1053	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 5.0mm	10	£6.90
PB-21121	FDF1054	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 5.5mm	10	£6.90
PB-21122	FDF1055	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 6.0mm	10	£6.90
PB-21123	FDF1056	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 6.5mm	10	£6.90
PB-21124	FDF1057	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 7.0mm	10	£6.90
PB-21125	FDF1058	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 7.5mm	10	£6.90
PB-21126	FDF1059	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 8.0mm	10	£6.90
PB-21127	FDF1060	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 8.5mm	10	£6.90
PB-21128	FDF1061	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 9.0mm	10	£6.90
PB-21129	FDF1062	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 9.5mm	10	£6.90
PB-21130	---	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 10.0mm	10	£6.90

PRO-Breathe® Single Use Nasal Pre-Formed ET Tubes

ET tubes™

- Smooth integrated design providing an optimum feel and less risk of trauma
- Constructed from thermosensitive medical grade PVC
- Pilot balloon clearly marked with size
- Entirely free from Phthalates

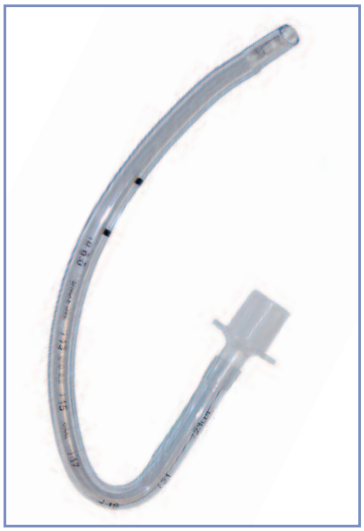
Part No.	NPC Code	Description	Qty	Price
PB-21330-NPF	---	PRO-Breathe® Cuffed Nasal (North) ET Tube - 3.0mm	10	£11.50
PB-21329-NPF	---	PRO-Breathe® Cuffed Nasal (North) ET Tube - 3.5mm	10	£11.50
PB-21328-NPF	FDF1093	PRO-Breathe® Cuffed Nasal (North) ET Tube - 4.0mm	10	£11.50
PB-21327-NPF	FDF1094	PRO-Breathe® Cuffed Nasal (North) ET Tube - 4.5mm	10	£11.50
PB-21326-NPF	FDF1095	PRO-Breathe® Cuffed Nasal (North) ET Tube - 5.0mm	10	£11.50
PB-21325-NPF	FDF1096	PRO-Breathe® Cuffed Nasal (North) ET Tube - 5.5mm	10	£11.50
PB-21301-NPF	FDF1097	PRO-Breathe® Cuffed Nasal (North) ET Tube - 6.0mm	10	£11.50
PB-21302-NPF	FDF1098	PRO-Breathe® Cuffed Nasal (North) ET Tube - 6.5mm	10	£11.50
PB-21303-NPF	FDF1099	PRO-Breathe® Cuffed Nasal (North) ET Tube - 7.0mm	10	£11.50
PB-21304-NPF	FDF1100	PRO-Breathe® Cuffed Nasal (North) ET Tube - 7.5mm	10	£11.50
PB-21305-NPF	FDF1101	PRO-Breathe® Cuffed Nasal (North) ET Tube - 8.0mm	10	£11.50
PB-21321-NPF	FDF1102	PRO-Breathe® Cuffed Nasal (North) ET Tube - 8.5mm	10	£11.50
PB-21322-NPF	FDF1103	PRO-Breathe® Cuffed Nasal (North) ET Tube - 9.0mm	10	£11.50
PB-21323-NPF	---	PRO-Breathe® Cuffed Nasal (North) ET Tube - 9.5mm	10	£11.50
PB-21324-NPF	----	PRO-Breathe® Cuffed Nasal (North) ET Tube - 10.0mm	10	£11.50

Part No.	NPC Code	Description	Qty	Price
PB-213030U	FDF1450	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 3.0mm	10	£10.35
PB-213035U	FDF1451	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 3.5mm	10	£10.35
PB-213040U	FDF1452	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm	10	£10.35
PB-213045U	FDF1453	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm	10	£10.35
PB-213050U	FDF1454	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm	10	£10.35
PB-213055U	FDF1455	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5mm	10	£10.35
PB-213060U	FDF1456	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm	10	£10.35
PB-213065U	FDF1457	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm	10	£10.35
PB-213070U	FDF1458	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.0mm	10	£10.35
PB-213075U	FDF1459	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.5mm	10	£10.35
PB-213080U	FDF1460	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm	10	£10.35
PB-213085U		PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.5mm	10	£10.35
PB-213090U		PRO-Breathe® Uncuffed Nasal (North) ET Tube - 9.0mm	10	£10.35
PB-213095U		PRO-Breathe® Uncuffed Nasal (North) ET Tube - 9.5mm	10	£10.35
PB-213100U		PRO-Breathe® Uncuffed Nasal (North) ET Tube - 10.0mm	10	£10.35

PRO-Breathe® Single Use Oral Pre-Formed ET Tubes

ET tubes™

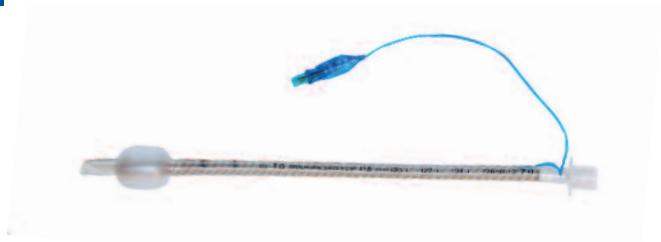
- Smooth integrated design providing an optimum feel and less risk of trauma
- Constructed from thermosensitive medical grade PVC
- Pilot balloon clearly marked with size



Part No.	NPC Code	Description	Qty	Price
PB-21199-PF	---	PRO-Breathe® Cuffed Oral (South) ET Tube - 3.0mm	10	£11.50
PB-21200-PF	FDF1445	PRO-Breathe® Cuffed Oral (South) ET Tube - 3.5mm	10	£11.50
PB-21201-PF	FDF1082	PRO-Breathe® Cuffed Oral (South) ET Tube - 4.0mm	10	£11.50
PB-21202-PF	FDF1083	PRO-Breathe® Cuffed Oral (South) ET Tube - 4.5mm	10	£11.50
PB-21203-PF	FDF1084	PRO-Breathe® Cuffed Oral (South) ET Tube - 5.0mm	10	£11.50
PB-21204-PF	FDF1085	PRO-Breathe® Cuffed Oral (South) ET Tube - 5.5mm	10	£11.50
PB-21205-PF	FDF1086	PRO-Breathe® Cuffed Oral (South) ET Tube - 6.0mm	10	£11.50
PB-21206-PF	FDF1087	PRO-Breathe® Cuffed Oral (South) ET Tube - 6.5mm	10	£11.50
PB-21207-PF	FDF1088	PRO-Breathe® Cuffed Oral (South) ET Tube - 7.0mm	10	£11.50
PB-21208-PF	FDF1089	PRO-Breathe® Cuffed Oral (South) ET Tube - 7.5mm	10	£11.50
PB-21209-PF	FDF1090	PRO-Breathe® Cuffed Oral (South) ET Tube - 8.0mm	10	£11.50
PB-21210-PF	FDF1091	PRO-Breathe® Cuffed Oral (South) ET Tube - 8.5mm	10	£11.50
PB-21211-PF	FDF1092	PRO-Breathe® Cuffed Oral (South) ET Tube - 9.0mm	10	£11.50
PB-21212-PF	FDF1446	PRO-Breathe® Cuffed Oral (South) ET Tube - 9.5mm	10	£11.50
PB-21213-PF	---	PRO-Breathe® Cuffed Oral (South) ET Tube - 10.0mm	10	£11.50

Part No.	NPC Code	Description	Qty	Price
PB-212030U	FDF1447	PRO-Breathe® Uncuffed Oral (South) ET Tube - 3.0mm	10	£10.35
PB-212035U	FDF1393	PRO-Breathe® Uncuffed Oral (South) ET Tube - 3.5mm	10	£10.35
PB-212040U	FDF1394	PRO-Breathe® Uncuffed Oral (South) ET Tube - 4.0mm	10	£10.35
PB-212045U	FDF1395	PRO-Breathe® Uncuffed Oral (South) ET Tube - 4.5mm	10	£10.35
PB-212050U	FDF1396	PRO-Breathe® Uncuffed Oral (South) ET Tube - 5.0mm	10	£10.35
PB-212055U	FDF1397	PRO-Breathe® Uncuffed Oral (South) ET Tube - 5.5mm	10	£10.35
PB-212060U	FDF1398	PRO-Breathe® Uncuffed Oral (South) ET Tube - 6.0mm	10	£10.35
PB-212065U	FDF1399	PRO-Breathe® Uncuffed Oral (South) ET Tube - 6.5mm	10	£10.35
PB-212070U	FDF1448	PRO-Breathe® Uncuffed Oral (South) ET Tube - 7.0mm	10	£10.35
PB-212075U	FDF1449	PRO-Breathe® Uncuffed Oral (South) ET Tube - 7.5mm	10	£10.35
PB-212080U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 8.0mm	10	£10.35
PB-212085U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 8.5mm	10	£10.35
PB-212090U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 9.0mm	10	£10.35
PB-212095U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 9.5mm	10	£10.35
PB-212100U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 10.0mm	10	£10.35

PRO-Breathe® Single Use Armourflex™ ET Tubes



- Constructed from thermosensitive PVC with Armourflex™ reinforcement
- ISO standard 15mm connector (transparent as recommended by EGBAT)
- Atraumatic rounded tip with murphy eye
- Pilot balloon clearly marked with size
- Radio opaque sideline to aid tube positioning and location
- Clearly marked insertion guidelines with 2cm vocal cord markings
- Supplied sterile in individual sachets
- High volume, low pressure cuff (8 microns thickness) or uncuffed options

Part No.	NPC Code	Description	Qty	Price
PB-21397	FDF1461	**PRO-Breathe® Armourflex Cuffed ET Tube -** 3.0mm	5	£40.19
PB-21398	FDF1462	**PRO-Breathe® Armourflex Cuffed ET Tube -** 3.5mm	5	£40.19
PB-21399	FDF1463	**PRO-Breathe® Armourflex Cuffed ET Tube** - 4.0mm	5	£40.19
PB-21400	FDF1464	**PRO-Breathe® Armourflex Cuffed ET Tube** - 4.5mm	5	£40.19
PB-21401	FDG874	**PRO-Breathe® Armourflex Cuffed ET Tube** - 5.0mm	5	£40.19
PB-21402	FDG875	**PRO-Breathe® Armourflex Cuffed ET Tube** - 5.5mm	5	£40.19
PB-21403	FDG876	**PRO-Breathe® Armourflex Cuffed ET Tube -** 6.0mm	5	£40.19
PB-21404	FDG877	**PRO-Breathe® Armourflex Cuffed ET Tube** - 6.5mm	5	£40.19
PB-21405	FDG878	**PRO-Breathe® Armourflex Cuffed ET Tube -** 7.0mm	5	£40.19
PB-21406	FDG879	**PRO-Breathe® Armourflex Cuffed ET Tube -** 7.5mm	5	£40.19
PB-21407	FDG880	**PRO-Breathe® Armourflex Cuffed ET Tube -** 8.0mm	5	£40.19
PB-21408	FDG881	**PRO-Breathe® Armourflex Cuffed ET Tube -** 8.5mm	5	£40.19
PB-21409	FDG882	**PRO-Breathe® Armourflex Cuffed ET Tube -** 9.0mm	5	£40.19
PB-21410	FDG885	**PRO-Breathe® Armourflex Cuffed ET Tube -** 9.5mm	5	£40.19
Part No.	**NPC Code**	**Description**	**Qty**	**Price**
PB-21411	FDF1076	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 3.0mm	5	£34.21
PB-21412	FDF1077	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 3.5mm	5	£34.21
PB-21413	FDF1078	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 4.0mm	5	£34.21
PB-21414	FDF1079	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 4.5mm	5	£34.21
PB-21415	FDF1080	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 5.0mm	5	£34.21
PB-21416	FDF1081	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 5.5mm	5	£34.21
PB-21417	---	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 6.0mm	5	£34.21
PB-21418	---	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 6.5mm	5	£34.21
PB-21419	---	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 7.0mm	5	£34.21

PRO-Breathe® Single Use ET Tubes with Suction

- As ET Tubes but with evacuation lumen

Part No.	NPC Code	Description	Qty	Price
PB-217065	FDF1406	**PRO-Breathe® Cuffed ET Tube with Suction -** 6.5mm	10	£27.50
PB-217070	FDF1407	**PRO-Breathe® Cuffed ET Tube with Suction -** 7.0mm	10	£27.50
PB-217075	FDF1408	**PRO-Breathe® Cuffed ET Tube with Suction -** 7.5mm	10	£27.50
PB-217080	FDF1409	**PRO-Breathe® Cuffed ET Tube with Suction -** 8.0mm	10	£27.50
PB-217085	FDF1410	**PRO-Breathe® Cuffed ET Tube with Suction -** 8.5mm	10	£27.50
PB-217090	FDF1411	**PRO-Breathe® Cuffed ET Tube with Suction -** 9.0mm	10	£27.50

PRO-Breathe® Single Use Endobronchial Tubes

The PRO-Breathe® Range

- Help to prevent cross infection and contamination
- Constructed from super soft medical grade PVC
- Clearly marked with guidelines, depth markings and radio opaque centre line
- Both cuffs and lumen are clearly marked and colour coded to ensure correct use
- Supplied with relevant connectors and suction tubing
- Available in variety of sizes in both left and right options
- Supplied sterile in individual easy access sachets

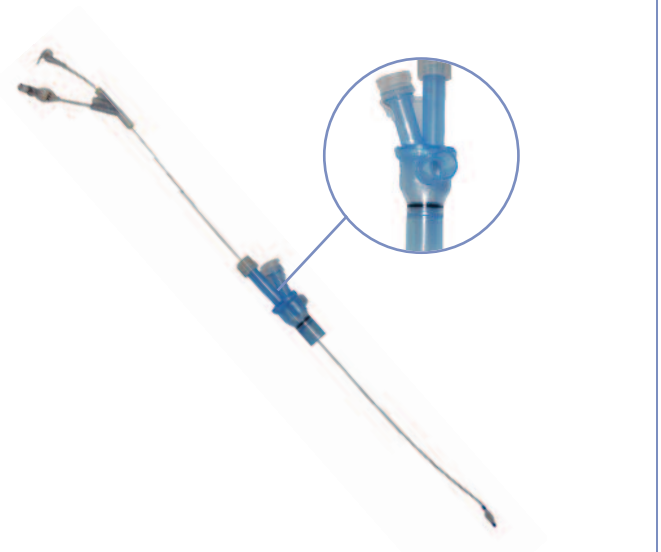
Part No.	NPC Code	Description	Qty	Price
PB-231028	FDF1143	**Left Sided Single Use Endobronchial Tube** - size 28 Fr	Single	£27.00
PB-231032	FDF1144	**Left Sided Single Use Endobronchial Tube** - size 32 Fr	Single	£27.00
PB-231035	FDF1145	**Left Sided Single Use Endobronchial Tube** - size 35 Fr	Single	£27.00
PB-231037	FDF1146	**Left Sided Single Use Endobronchial Tube** - size 37 Fr	Single	£27.00
PB-231039	FDF1147	**Left Sided Single Use Endobronchial Tube** - size 39 Fr	Single	£27.00
PB-231041	FDF1148	**Left Sided Single Use Endobronchial Tube** - size 41 Fr	Single	£27.00

Part No.	NPC Code	Description	Qty	Price
PB-232028	FDF1149	**Right Sided Single Use Endobronchial Tube** - size 28 Fr	Single	£30.00
PB-232032	FDF1150	**Right Sided Single Use Endobronchial Tube** - size 32 Fr	Single	£30.00
PB-232035	FDF1151	**Right Sided Single Use Endobronchial Tube** - size 35 Fr	Single	£30.00
PB-232037	FDF1152	**Right Sided Single Use Endobronchial Tube** - size 37 Fr	Single	£30.00
PB-232039	FDF1153	**Right Sided Single Use Endobronchial Tube** - size 39 Fr	Single	£30.00
PB-232041	FDF1154	**Right Sided Single Use Endobronchial Tube** - size 41 Fr	Single	£30.00

PRO-Breathe® Single Use Endobronchial Blockers

The PRO-Breathe® Range

- Manufactured from transparent medical grade PVC allowing clinicians to visualise any blockages quickly
- Atraumatic tip with double offset eye to provide relief if the distal hole becomes occluded for safe, effective drainage
- Smooth surface for easy insertion
- Different connector ends available for compatibility with a range of suction units and aspirators
- Colour coded according to size to make visual identification easy
- Supplied sterile in individual easy access sachets

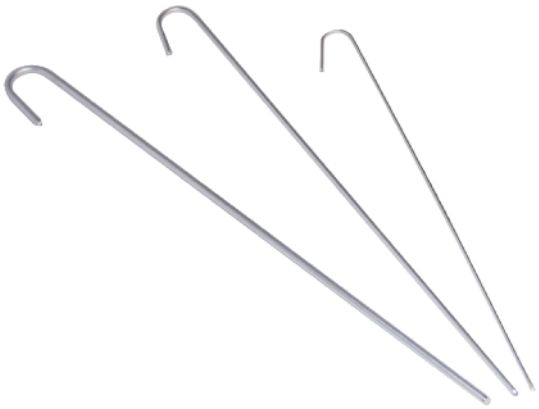


Part No.	NPC Code	Description	Qty	Price
PBEB00007	FDF1878	**PRO-Breathe® Endobrochial Blocker, 07Fr**	Single	£109.00
PBEB00009	FDF1879	**PRO-Breathe® Endobrochial Blocker, 09Fr**	Single	£109.00

PRO-Breathe® Single Use Intubation Stylets

The PRO-Breathe® Range

- Malleable aluminium with a low friction plastic sheath to aid insertion of tubes
- Fully rounded atraumatic tip to minimise risk of patient trauma
- Disposable to aid in infection control
- Supplied sterile and individually packaged in easy to open sachets



Part No.	NPC Code	Description	Qty	Price
PBS6FR	FDF1111	**PRO-Breathe® Single Use Intubation Stylet -** 06 Fr	20	£11.50
PBS10FR	FDF1112	**PRO-Breathe® Single Use Intubation Stylet -** 10 Fr	20	£11.50
PBS12FR	---	**PRO-Breathe® Single Use Intubation Stylet -** 12 Fr	20	£11.50
PBS14FR	FDF1113	**PRO-Breathe® Single Use Intubation Stylet -** 14 Fr	20	£11.50

PRO-Breathe® Single Use Premium ET Tube Introducers (Bougies)

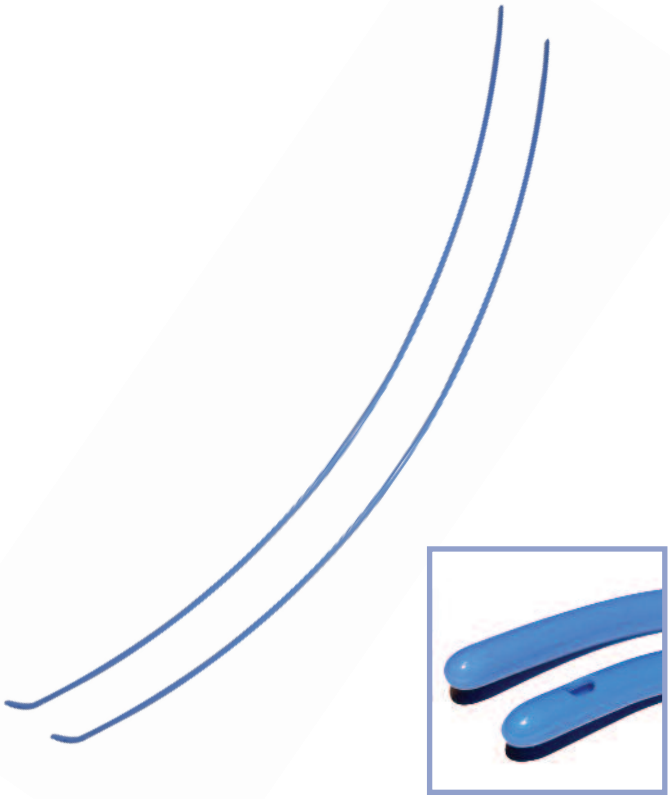
The PRO-Breathe® Range

- Premium bougie range with high gloss, low friction outer surface to improve tube glide over bougie
- Low point of pressure tip reduces the risk of accidental trauma
- Available in a variety of lengths and diameters, each with or without angled (coudé) tip, allowing greater choice for clinicians
- Barium tip for x-ray guidance if required
- Highly visible colour for improved positioning in poor light
- Extra tip graduations allow for improved laryngeal inlet entry and exit guidance
- Robust outer tube prevents damage in transit and storage
- Single use, reducing the risk of cross infection
- Individually packed sterile
- Vented introducers available with side ports to allow delivery of oxygen via connector supplied (coloured blue as opposed to yellow for easy identification)

Part No.	NPC Code	Description	Qty	Price
PBI105470	FDF1423	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 5 Fr, 470mm, Straight	10	£70.00
PBI110600	FDF1424	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 600mm, Straight	10	£70.00
PBI110800	FDF1425	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 800mm, Straight	10	£70.00
PBI115600	FDF1426	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 600mm, Straight	10	£70.00
PBI115800	FDF1427	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 800mm, Straight	10	£70.00
PBI210600	FDF1428	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 600mm, Angled	10	£70.00
PBI210800	FDF1429	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 800mm, Angled	10	£70.00
PBI215600	FDF1430	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 600mm, Angled	10	£70.00
PBI215800	FDF1431	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 800mm, Angled	10	£70.00
PBI314750	FDF1432	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 14 Fr, 750mm, Vented	10	£90.00

PRO-Breathe® Single Use ET Tube Introducers (Bougies)

- Reinforced with memory to mimic gum elastic bougies
- Ultra smooth surface for low friction
- New improved atraumatic tip to minimise risk of patient trauma
- Graduation mark at each centimetre
- Angled coudé tip for ease of intubation
- Vented lumen option available for oxygen feed if required
- Supplied sterile, individually packaged in easy to open sachets



Part No.	NPC Code	Description	Qty	Price
PBB6CH535	FDF1106	**PRO-Breathe® Single Use ET Tube Introducer** - 6 Fr, 535mm	20	£69.50
PBB10CH700	FDF1107	**PRO-Breathe® Single Use ET Tube Introducer** - 10 Fr, 700mm	20	£69.50
PBB15CH700	FDF1108	**PRO-Breathe® Single Use ET Tube Introducer** - 15 Fr, 700mm	20	£69.50
PBBH10CH700	FDF1109	**PRO-Breathe® Single Use ET Tube Introducer (Bougie)** - 10 Fr, 700mm, Vented	20	£69.50
PBBH15CH700	FDF1110	**PRO-Breathe® Single Use ET Tube Introducer (Bougie)** - 15 Fr, 700mm, Vented	20	£69.50

PRO-Breathe® Single ET Tube Introducers (Bougies) Holders

- Plastic bougie holder, suitable for up to four bougies
- Custom filled bougie holders available. Please call for part numbers and pricing

art No.	NPC Code	Description	Qty	Price
PBBHOLDER700	---	**PRO-Breathe® Reusable Bougie Holder** - Short Supplied empty, holds up to 4 x 600mm Bougies	Single	£3.95
PBBHOLDER800	---	**PRO-Breathe® Reusable Bougie Holder** - Standard Supplied empty, holds up to 4 x 700/800mm Bougies	Single	£3.95
PBBVCH3PK	---	**PRO-Breathe® PRE-FILLED Bougie Holder Case** with 1 x 6 Fr, 1 x 10 Fr and 1 x 15 Fr Disposable Bougie	Single	£12.95

Other combinations are available if required - Please call for details

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

PRO-Breathe® Single Use Guedel Airways

The PRO-Breathe® Range

- Rigid bite block to ensure airway patency
- Smooth integrated design for optimum patient comfort and safety
- Colour coded for easy selection of size
- Helps to prevent cross infection and contamination
- Supplied sterile, in individual easy open sachets
- Full range of sizes available

Part No.	NPC Code	Description	Qty	Price
PB24101-50	FDB358	**PRO-Breathe® Size 000 Disposable Guedel Airway** - 40mm	50	£9.50
PB24102-50	FDB361	**PRO-Breathe® Size 00 Disposable Guedel Airway** - 50mm	50	£9.50
PB24103-50	FDB362	**PRO-Breathe® Size 0 Disposable Guedel Airway** - 60mm	50	£9.50
PB24104-50	FDB425	**PRO-Breathe® Size 1 Disposable Guedel Airway -** 70mm	50	£9.50
PB24105-50	FDB364	**PRO-Breathe® Size 2 Disposable Guedel Airway** - 80mm	50	£9.50
PB24106-50	FDB366	**PRO-Breathe® Size 3 Disposable Guedel Airway** - 90mm	50	£9.50
PB24107-50	FDB369	**PRO-Breathe® Size 4 Disposable Guedel Airway** - 100mm	50	£9.50
PB24108-50	FDB426	**PRO-Breathe® Size 5 Disposable Guedel Airway** - 110mm	50	£9.50
PB24109-50	FDB424	**PRO-Breathe® Size 6 Disposable Guedel Airway** - 120mm	50	£9.50
PBGUKIT	---	**PRO-Breathe® Disposable Guedel Airway Kit** - containing sizes 000-6	Single	£3.75

PRO-Breathe® Single Use Nasopharyngeal Airways

The PRO-Breathe® Range

- New design with larger reinforced flange
- Supple transparent PVC construction for a comfortable fit and optimum feel
- Satin low friction finish for easy placement and catheter insertion
- Atraumatic round bevelled end
- Clearly marked with size
- Supplied sterile in individual inner pack for single use - helps to prevent cross infection and contamination
- For nasal airway ventilation only

Part No.	NPC Code	Description	Qty	Price
PBNP00060	FDB000	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 6.0	10	£15.00
PBNP00070	FDB285	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 7.0	10	£15.00
PBNP00080	FDB287	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 8.0	10	£15.00
PBNP00090	FDB289	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 9.0	10	£15.00

Naso-Flo Nasopharyngeal Airway

naso-flo®

- Manufactured from Silicone - less traumatic insertions
- Oxygen elbows and large elbow connectors prevents Naso-Flo slipping back into lower airway
- Connects directly to the oxygen tube via the oxygen inlet, providing direct oxygen delivery. Reduces the need for use of a mask
- Humidification vents allow for heat transfer, improving humidification
- Supplied with colour coded elbows aiding correct size selection
- Respiratory indicator - allows the clinician to monitor the depth and rate of respiration
- All versions that incorporate the respiratory indicator are supplied with a hyrdophocbic filter, reducing the risk of monitoring contamination

NEW FOR 2014

Part No.	NPC Code	Description	Qty	Price
PRNF00104	FDB524	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 4.0	10	£17.50
PRNF00105	FDB525	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 5.0	10	£17.50
PRNF00106	FDB526	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 6.0	10	£17.50
PRNF00107	FDB527	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 7.0	10	£17.50
PRNF00108	FDB528	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 8.0	10	£17.50
PRNF00109	FDB530	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 9.0	10	£17.50

Part No.	NPC Code	Description	Qty	Price
PRNF00204	FDB531	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 4.0	10	£35.00
PRNF00205	FDB532	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 5.0	10	£35.00
PRNF00206	FBD533	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 6.0	10	£35.00
PRNF00207	FDB534	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 7.0	10	£35.00
PRNF00208	FDB535	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 8.0	10	£35.00
PRNF00209	FDB536	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 9.0	10	£35.00

PRO-Breathe® Single Use Guedel Airways

- Rigid bite block to ensure airway patency
- Smooth integrated design for optimum patient comfort and safety
- Colour coded for easy selection of size
- Helps to prevent cross infection and contamination
- Supplied sterile, in individual easy open sachets
- Full range of sizes available

	Part No.	NPC Code	Description	Qty	Price
	PB24101-50	FDB358	**PRO-Breathe® Size 000 Disposable Guedel Airway** - 40mm	50	£9.50
	PB24102-50	FDB361	**PRO-Breathe® Size 00 Disposable Guedel Airway** - 50mm	50	£9.50
	PB24103-50	FDB362	**PRO-Breathe® Size 0 Disposable Guedel Airway** - 60mm	50	£9.50
	PB24104-50	FDB425	**PRO-Breathe® Size 1 Disposable Guedel Airway -** 70mm	50	£9.50
	PB24105-50	FDB364	**PRO-Breathe® Size 2 Disposable Guedel Airway** - 80mm	50	£9.50
	PB24106-50	FDB366	**PRO-Breathe® Size 3 Disposable Guedel Airway** - 90mm	50	£9.50
	PB24107-50	FDB369	**PRO-Breathe® Size 4 Disposable Guedel Airway** - 100mm	50	£9.50
	PB24108-50	FDB426	**PRO-Breathe® Size 5 Disposable Guedel Airway** - 110mm	50	£9.50
	PB24109-50	FDB424	**PRO-Breathe® Size 6 Disposable Guedel Airway** - 120mm	50	£9.50
	PBGUKIT	---	**PRO-Breathe® Disposable Guedel Airway Kit** - containing sizes 000-6	Single	£3.75

PRO-Breathe® Single Use Nasopharyngeal Airways

- New design with larger reinforced flange
- Supple transparent PVC construction for a comfortable fit and optimum feel
- Satin low friction finish for easy placement and catheter insertion
- Atraumatic round bevelled end
- Clearly marked with size
- Supplied sterile in individual inner pack for single use - helps to prevent cross infection and contamination
- For nasal airway ventilation only

Part No.	NPC Code	Description	Qty	Price
PBNP00060	FDB000	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 6.0	10	£15.00
PBNP00070	FDB285	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 7.0	10	£15.00
PBNP00080	FDB287	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 8.0	10	£15.00
PBNP00090	FDB289	**PRO-Breathe® Single Use Nasopharyngeal Airways -** size 9.0	10	£15.00

Naso-Flo Nasopharyngeal Airway

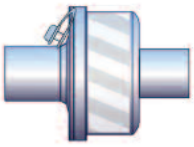
naso-flo™

- Manufactured from Silicone - less traumatic insertions
- Oxygen elbows and large elbow connectors prevents Naso-Flo slipping back into lower airway
- Connects directly to the oxygen tube via the oxygen inlet, providing direct oxygen delivery. Reduces the need for use of a mask
- Humidification vents allow for heat transfer, improving humidification
- Supplied with colour coded elbows aiding correct size selection
- Respiratory indicator - allows the clinician to monitor the depth and rate of respiration
- All versions that incorporate the respiratory indicator are supplied with a hyrdophocbic filter, reducing the risk of monitoring contamination

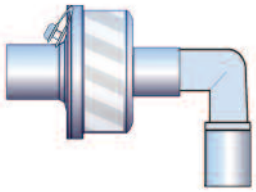
Part No.	NPC Code	Description	Qty	Price
PRNF00104	FDB524	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 4.0	10	£17.50
PRNF00105	FDB525	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 5.0	10	£17.50
PRNF00106	FDB526	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 6.0	10	£17.50
PRNF00107	FDB527	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 7.0	10	£17.50
PRNF00108	FDB528	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 8.0	10	£17.50
PRNF00109	FDB530	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 9.0	10	£17.50
Part No.	**NPC Code**	**Description**	**Qty**	**Price**
PRNF00204	FDB531	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 4.0	10	£35.00
PRNF00205	FDB532	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 5.0	10	£35.00
PRNF00206	FBD533	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 6.0	10	£35.00
PRNF00207	FDB534	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 7.0	10	£35.00
PRNF00208	FDB535	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 8.0	10	£35.00
PRNF00209	FDB536	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 9.0	10	£35.00

PRO-Breathe® Filters & Catheter Mounts

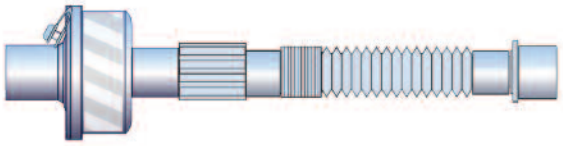
The PRO-Breathe® Range



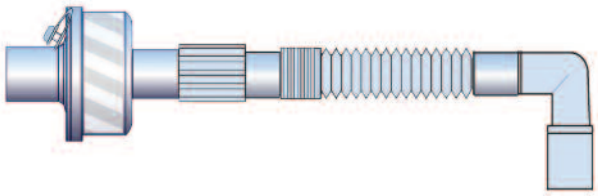
PBBF21204 - Bacterial / Viral HME Filter	
Connector (Machine)	22F / 15M
Connector (Patient)	22M / 15F
Ports	CO2
Compressible Volume	52.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%
Moisture Output	36mg/l



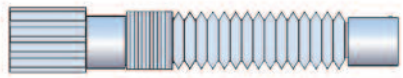
PBBF21404 - Bacterial / Viral HME Filter plus Elbow	
Connector (Machine)	22F / 15M
Connector (Patient)	22M / 15F
Ports	CO2
Compressible Volume	54.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%
Moisture Output	36mg/l



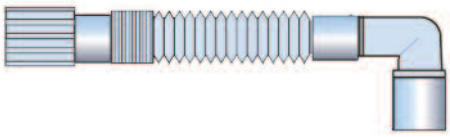
PBBF21214 - Bacterial / Viral HME Filter (Adult) plus Straight Catheter Mount		
Connector (Machine)	22F / 15M	
Connector (Patient)	22M / 15F	
Ports	CO2 (filter)	
Adjustable Compressible Volume	Compressed: 72.5ml	Fully Extended: 89.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%	
Moisture Output	36mg/l	



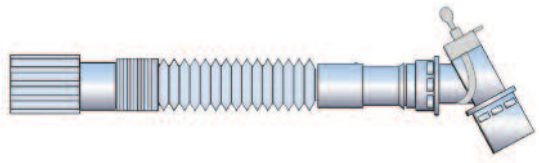
PBBF21224 - Bacterial / Viral HME Filter (Adult) plus Elbowed Catheter Mount		
Connector (Machine)	22F / 15M	
Connector (Patient)	22M / 15F	
Ports	CO_2 (filter)	
Adjustable Compressible Volume	Compressed : 80.5ml	Fully Extended: 99.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%	
Moisture Output	36mg/l	



PBCM01101 - Straight Catheter Mount		
Connector (Machine)	22F	
Connector (Patient)	22M / 15F	
Ports	N/A	
Adjustable Compressible Volume	Compressed : 22ml	Fully Extended: 37ml



Elbowed Catheter Mount	PBCM01111	PBCM01121
Connector (Machine)	22F	22F
Connector (Patient)	22M / 15F	22M / 15F
Ports	N/A	CO_2
Adjustable Compressible Volume	25-40ml	28ml - 47ml



PBCM01131 - Catheter Mount (Swivel with Broncho Port)		
Connector (Machine)	22F	
Connector (Patient)	22M / 15F	
Ports	Bronchoscope	
Adjustable Compressible Volume	Compressed : 25ml	Fully Extended: 40ml

PBPC01100 - Patient Connector (Elbow)	
Connector (Machine)	15M
Connector (Patient)	22M / 15F
Ports	N/A
Compressible Volume	9ml

PBPCM01101 - Patient Connector (Elbow with CO2 Port)	
Connector (Machine)	15M
Connector (Patient)	22M / 15F
Ports	CO_2 Port
Compressible Volume	11ml

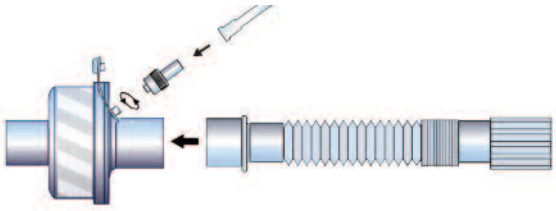
Part No.	NPC Code	Description	Qty	Price
PBBF21204	FTC383	PRO-Breathe Bacterial/Viral Filter HME with CO2 Port	50	£37.50
PBBF21404	FTC392	PRO-Breathe Bacterial/Viral Filter HME with CO2 Port plus Elbow	50	£46.50
PBBF21214	FTC470	PRO-Breathe Bacterial/Viral Filter HME plus Straight Catheter Mount	50	£56.00
PBBF21224	FTC471	PRO-Breathe Bacterial/Viral Filter HME plus Elbow Catheter Mount	50	£62.50
PBCM01101	FDB383	PRO-Breathe Catheter Mount, Straight	50	£26.70
PBCM01111	FDB347	PRO-Breathe Catheter Mount, Elbow	50	£26.70
PBCM01121	FDB384	PRO-Breathe Catheter Mount, Elbow with CO2 Port	50	£30.00
PBCM01131	FDB386	PRO-Breathe Catheter Mount, Swivel with Broncho Port	50	£36.00
PBPC01100	---	PRO-Breathe Patient Connector, Elbow	50	£13.35
PBCC01110	---	PRO-Breathe Patient Connector, Elbow with CO2 Port	50	£16.70

PRO-Breathe® Oxygen Recovery Adapter

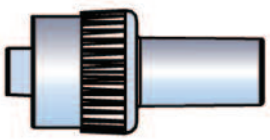
The PRO-Breathe® Range

Any of the PRO-Breathe® Filter HME range (with or without Cath Mount) can be supplied with an optional oxygen recovery adapter which adapts them for use on spontaneously breathing patients following general anaesthesia (see our website for a demonstration video).

- Saves time and money as T-Bag™ / T-Piece is no longer required
- Reduces clinical waste
- Patient benefits from humidified O2 delivery and adjustable flow rate (adjusting the flow meter will increase the percentage of oxygen delivered)
- Threaded connectors ensure a secure fit when connecting from filter/cath mount/HME to O2 recovery device (please use a push and twist action)
- May be supplied free of charge when a call off order for our Filter HME or Induction packs is placed - call us for details



Simply separate the components and place the catheter mount in front of the filter HME. Firmly push and twist the O2 recovery adaptor onto the sampling port of the filter and connect the oxygen tubing onto this to deliver an adjustable supply of humidified oxygen to the patient.



Close up of O2 Recovery Adapter

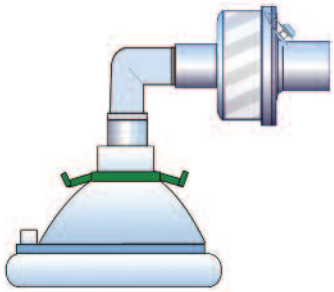
Part No.	NPC Code	Description	Qty	Price
PBRA00001	---	PRO-Breathe® Oxygen Recovery Adapter	50	£10.00

Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

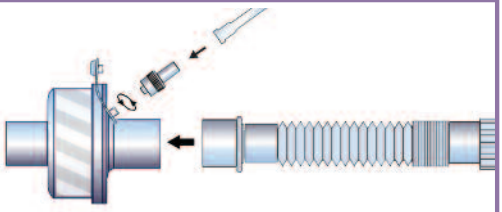
PRO-Breathe® Induction Packs

The PRO-Breathe® Range



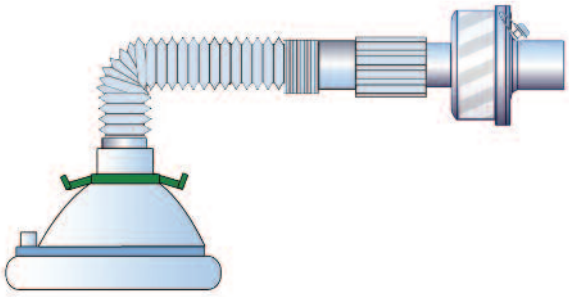
Anaesthetic set up

Following general anaesthesia, add the PRO-Breathe® O2 Recovery Adapter to re-use the kit on the spontaneously breathing patient, as shown below or on the video online.



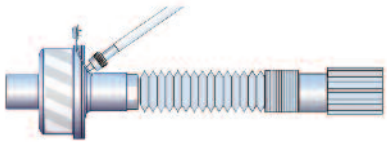
Recovery set up

Part No.	NPC Code	Description	Qty	Price
PBIP00311	FDB413	Pack 1.1 - Anaesthetic Mask, Size 3, Filter HME with CO2 Port & Elbow	50	£99.00
PBIP00411	FDB414	Pack 1.2 - Anaesthetic Mask, Size 4, Filter HME with CO2 Port & Elbow	50	£99.00
PBIP00511	FSD416	Pack 1.3 - Anaesthetic Mask, Size 5, Filter HME with CO2 Port & Elbow	50	£99.00



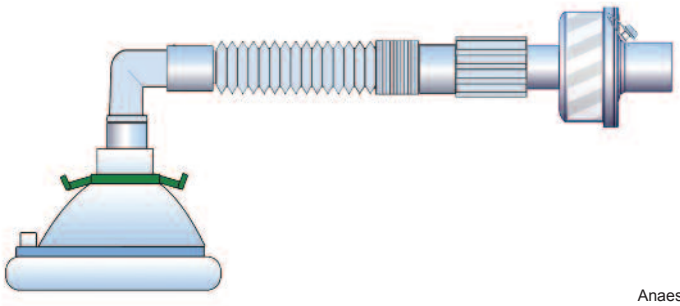
Anaesthetic set up

Following general anaesthesia, add the PRO-Breathe® O2 Recovery Adapter to re-use the kit on the spontaneously breathing patient, as shown below or on the video online.



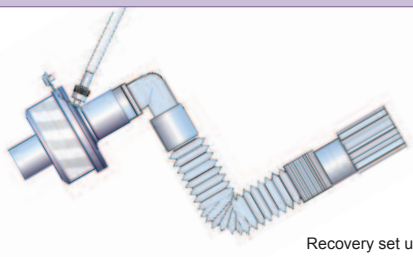
Recovery set up

Part No.	NPC Code	Description	Qty	Price
PBIP00312	FDB413	Pack 2.1 - Anaesthetic Mask, Size 3, Filter HME with CO2 Port & Catheter Mount, Straight	50	£109.50
PBIP00412	FDB414	Pack 2.2 - Anaesthetic Mask, Size 4, Filter HME with CO2 Port & Catheter Mount, Straight	50	£109.50
PBIP00512	FSD416	Pack 2.3 - Anaesthetic Mask, Size 5, Filter HME with CO2 Port & Catheter Mount, Straight	50	£109.50



Anaesthetic set up

Following general anaesthesia, add the PRO-Breathe® O2 Recovery Adapter to re-use the kit on the spontaneously breathing patient, as shown below or on the video online.



Recovery set up

Part No.	NPC Code	Description	Qty	Price
PBIP00313	--	Pack 3.1 - Anaesthetic Mask, Size 3, Filter HME with CO2 Port & Catheter Mount, Elbow	50	£127.75
PBIP00413	---	Pack 3.2 - Anaesthetic Mask, Size 4, Filter HME with CO2 Port & Catheter Mount, Elbow	50	£127.75
PBIP00513	---	Pack 3.3 - Anaesthetic Mask, Size 5, Filter HME with CO2 Port & Catheter Mount, Elbow	50	£127.75

PRO-Breathe® Disposable One Piece Anaesthetic Masks

The PRO-Breathe® Range

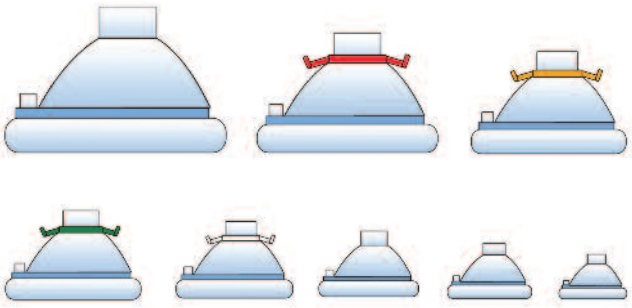
- One-piece anatomical design with reliable soft, comfort seal
- Unique, ergonomic finger and thumb hand grip areas, for ease of use
- Colour coded for easy identification
- Correct stiffness and strength
- Fully disposable helping to prevent infection and contamination
- Made from enviro-friendly materials (no PVC or Phlalates)
- Large range of sizes available (neonate to large adult)

Part No.	NPC Code	Description	Qty	Price
PBAM00031	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 1 (Neonate)	50	£39.50
PBAM00032	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 2 (Infant)	50	£39.50
PBAM00033	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 3 (Child)	50	£39.50
PBAM00034	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 4 (Small Adult)	50	£39.50
PBAM00035	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 5 (Medium Adult)	50	£39.50
PBAM00036	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 6 (Large Adult)	50	£39.50

PRO-Breathe® Disposable Anaesthetic Masks with Air Cushion

The PRO-Breathe® Range

- Transparent design with a safe view of the interior
- Flexible assisting in correct sealing
- Adjustable air cushion for added patient comfort
- Pressure adjust valve giving superb seal
- Fully disposable helping prevent infection and contamination
- Neutral scented
- Large range of sizes, 0 to 6 (premature to large adult)



Part No.	NPC Code	Description	Qty	Price
PBAM00010	FDD2687	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 0 (Neonate)	50	£50.00
PBAM00011	FDD2688	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 1 (Infant)	50	£50.00
PBAM00012	FDD2689	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 2 (Child)	50	£50.00
PBAM00013	FDD2690	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 3 (Small Adult)	50	£50.00
PBAM00014	FDD2691	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 4 (Medium Adult)	50	£50.00
PBAM00015	FDD2692	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 5 (Large Adult)	50	£50.00
PBAM00016	FDD2693	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 6 (XL Adult)	50	£50.00

PRO-Breathe® Entonox® Filter & Mouthpiece

The PRO-Breathe® Range

- Ideal for delivery of analgesic gases such as Entonox®
- Light weight, with a compact, rounded design
- Standard 22F/15M circuit connectors
- Compressible volume: 33ml
- Bacterial and viral filtration efficiency: 99.999%

Part No.	NPC Code	Description	Qty	Price
PBBF11504	FTC469	PRO-Breathe Entonox Bacterial/Viral Filter with Mouthpiece	50	£35.00

PRO-Breathe® Nasal Oxygen Cannulae

The PRO-Breathe® Range

- Designed for patients needing long term oxygen
- Over the ear design for maximum patient comfort
- Soft, comfortable and flexible nasal prongs available in a variety of styles
- Transparent with kink resistant tubing for maximum patient safety
- Single use to help to prevent cross infection and contamination
- Recommended Oxygen Flow Rate: 2l / min - 4l / min

Straight Prongs

Curved Prongs

Part No.	NPC Code	Description	Qty	Price
PBNC10110	---	PRO-Breathe® Nasal Cannula, Adult with Straight Prongs, 1.0m	50	£15.95
PBNC10121	FDD2257	PRO-Breathe® Nasal Cannula, Adult with Straight Prongs, 2.1m	50	£15.95
PBNC10210	---	PRO-Breathe® Nasal Cannula, Paediatric with Straight Prongs, 1.0m	50	£15.95
PBNC10221	FDD2259	PRO-Breathe® Nasal Cannula, Paediatric with Straight Prongs, 2.1m	50	£15.95
PBNC10321	---	PRO-Breathe® Nasal Cannula, Infant with Straight Prongs, 2.1m	50	£15.95
PBNC20121	FDD2253	PRO-Breathe® Nasal Cannula, Adult with Curved Prongs, 2.1m	50	£16.95
PBNC20221	FDD2255	PRO-Breathe® Nasal Cannula, Paediatric with Curved Prongs, 2.1m	50	£16.95
PBNC20321	---	PRO-Breathe® Nasal Cannula, Infant with Curved Prongs, 2.1m	50	£16.95
PBNC20421	FDD2254	PRO-Breathe® Nasal Cannula, Neonate with Curved Prongs, 2.1m	50	£16.95

PRO-Breathe® High Concentration Oxygen Mask Sets

The PRO-Breathe® Range

- Soft PVC construction ensures a good fit whilst transparent material ensures patient response can be easily monitored
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term users
- Supplied with crush resistant oxygen tubing for maximum patient safety
- ISO standard 22mm connectors
- Also available with safety vent to reduce re-breathing and allow exhaled gas to escape
- Recommended Flow Rate: 12 / min

Part No.	NPC Code	Description	Qty	Price
PB-333001	FDD2247	PRO-Breathe® High Concentration Oxygen Mask, Adult with 2.1m Tubing	50	£34.00
PB-333003	FDD2248	PRO-Breathe® High Concentration Oxygen Mask, Paediatric with 2.1m Tubing	50	£34.00
PB-23401	FDD2250	PRO-Breathe® High Concentration Oxygen Mask with Safety Vent, Adult with 2.1m Tubing	50	£34.50
PB-23402	FDD2249	PRO-Breathe® High Concentration Oxygen Mask with Safety Vent, Paediatric with 2.1m Tubing	50	£34.50

PRO-Breathe® Medium Concentration Oxygen Masks

The PRO-Breathe® Range

- Transparent PVC construction ensures patient comfort and safety as their response can be easily monitored
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term users
- Supplied with crush resistant oxygen tubing for maximum patient safety
- ISO standard 22mm connectors
- Recommended Flow Rate: 5l / min

Part No.	NPC Code	Description	Qty	Price
PB-23101	FDD2252	PRO-Breathe® Medium Concentration Oxygen Mask, Adult with 2.1m Tubing	50	£24.95
PB-23103	FDD2251	PRO-Breathe® Medium Concentration Oxygen Mask, Paediatric with 2.1m Tubing	50	£24.95

PRO-Breathe® Single Use Oxygen Star Tubing

The PRO-Breathe® Range

- Standard end connectors allow tubing to be fitted to a variety of oxygen masks for maximum flexibility
- Kink resistant star lumen oxygen tubing for maximum patient safety
- Transparent PVC ensures patient safety

Part No.	NPC Code	Description	Qty	Price
PB27001	FDD2263	**PRO-Breathe® Single Use Oxygen Star Tubing -** 2.1m length	50	£12.00
PB27002	FDD2264	**PRO-Breathe® Single Use Oxygen Star Tubing -** 4.5m length	50	£24.15

PRO-Breathe® Single Use Nebulizer Kits

The PRO-Breathe® Range

- Mask or mouthpiece delivery options available
- Both options include a 6ml nebulizer chamber and 2.1m crush resistant oxygen tubing for maximum patient safety

Aerosol masks feature:

- Transparent PVC construction to ensure patient comfort and safety for easy monitoring of patient response
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term use
- Available in both adult and paediatric sizes

Part No.	NPC Code	Description	Qty	Price
PB-343002	FDE056	**PRO-Breathe® Nebulizer Kit - 6ml Chamber, Adult Mask with 2.1m Oxygen Tubing**	50	£34.95
PB-343003	FDD2260	**PRO-Breathe® Nebulizer Kit - 6ml Chamber, Paediatric Mask with 2.1m Oxygen Tubing**	50	£34.95
PB-29003	FDD2261	**PRO-Breathe® Nebulizer Kit - 6ml Chamber, Mouthpiece & tee with 2.1m Oxygen Tubing**	50	£34.95

Besmed Single Use Manual Resuscitator

- Latex free medical grade PVC with polycarbonate shell finished to offer exceptional grip
- Clear mask and valve housing offers excellent operational view
- Anatomically shaped mask with soft adjustable air cushions
- Superb seal and patient comfort
- Infant and Child sets feature a 40cm H_2O pressure relief valve
- Supplied bagged and ready for use
- Single use to help to prevent cross contamination

Part No.	NPC Code	Description	Qty	Price
BM-BE1403-2	FDE9872	**Single Use Adult 1600ml Resuscitator Set** - with sizes 4 & 5 mask	Single	£7.95
BM-BE2503-2	FDE9875	**Single Use Adult 1000ml Resuscitator Set** - with size 4 & 5 mask	Single	£7.95
BM-BE1603-3	FDE9874	**Single Use Child 550ml Resuscitator Set** - with size 0, 1 & 3 mask	Single	£7.95
BM-BE1703-3	FDE9873	**Single Use Infant 280ml Resuscitator Set** - with size 0, 1 & 2 mask	Single	£7.95

Besmed Reusable Manual Resuscitator

- Latex free high grade silicone with polysulphone fittings finished to offer exceptional grip
- Clear mask and valve housing offers excellent operational view
- Anatomically shaped mask with deep silicone cushions
- Superb seal and patient comfort
- Infant and Child sets feature a pressure relief valve
- Removable silicone cushions for ease of cleaning
- Autoclavable to 138°C helping to prevent cross infection and contamination
- Guaranteed for 4 years or alternatively x 40 autoclave cycles

Part No.	NPC Code	Description	Qty	Price
BM-PS1003	FDE9890	**Reusable Adult 1600ml Resuscitator Set** - with size 5 mask	Single	£29.95
BM-PS2103	FDE9891	**Reusable Adult 900ml Resuscitator Set** - with size 5 mask	Single	£29.95
BM-PS1203	FDE9892	**Reusable Child 550ml Resuscitator Set** - with size 3 mask	Single	£29.95
BM-PS1303	FDE9893	**Reusable Infant 280ml Resuscitator Set** - with size 1 mask	Single	£29.95

PROACT Patient Transfer Kit - Adult

- Designed to be kept on the bottom of all patient transport trolleys, offering a reliable and cost effective solution for improved patient safety and ease of use
- Colour coded bags allow for easy identification
- The individual items will remain clean and secure in a pre sealed outer packet ready for use when required
- The kits deliver improved access to emergency products during transportation of patients
- Kits may be customised or replenished as needed. For part numbers and prices please visit www.proactmedical.co.uk/patienttransferkit

Part No.	NPC Code	Description	Qty	Price
PTK1561	---	**Adult Standard Kit** (Incl BVM: 1500ml, Masks: 4, 5, 6, Guedels: 4, 5, 6, Oxygen Mask: High Concentration	Single	£19.95
PTK1561X	---	**Adult Kit with Suction** (as above)	Single	£39.95

PROACT Patient Transfer Kit - Paediatric

- Designed to be kept on the bottom of all patient transport trolleys, offering a reliable and cost effective solution for improved patient safety and ease of use
- Colour coded bags allow for easy identification
- The individual items will remain clean and secure in a pre sealed outer packet ready for use when required
- The kits deliver improved access to emergency products during transportation of patients
- Kits may be customised or replenished as needed. For part numbers and prices please visit www.proactmedical.co.uk/patienttransferkit

Part No.	NPC Code	Description	Qty	Price
PTK3222	---	**Paediatric Standard Kit** (Incl. BVM: 500ml, Masks: 1, 2, 3 Guedels: 0, 1, 2, Oxygen Mask: High Concentration)	Single	£19.95
PTK3222X	---	**Paediatric Kit with Suction** (as above)	Single	£39.95

Single Use CPR Pocket Resuscitator

- Low resistance one-way valve and filter offers optimal hygiene and safety, whilst reducing contamination and the transmission of infection
- Fully assembled ready to use in brightly coloured hard case for easy location and protection
- Anatomically designed mask with pre-inflated cuff for a superior fit and seal
- Transparent allowing patient response to be easily monitored
- ISO standard 22mm fittings for use with a BVM resuscitator
- Suitable for both adults and paediatrics
- May be personalised with your choice of logo (minimum order 500)

Part No.	NPC Code	Description	Qty	Price
X1PBRM11410	---	**CPR Facemask -** with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	Single	£2.95
PBRM11410	FDD1672	**CPR Facemask -** with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	12	£34.35
BMPN-WB	---	**Stainless Steel Wall Bracket** - to hold CPR Face Mask	Single	£12.50
PB-KFS-10	---	**Faceshield with Filter in Keyring Pouch** - Single Use	10	£19.50
PB-KFS-100	---	**Faceshield with Filter in Keyring Pouch** - Single Use	100	£175.00

Suction Easy Manual Suction Pump and Bulb

- Quick, safe and effective form of immediate oral suction
- double-valve system promotes continuous operation with one hand
- Portable, compact and light weight
- Zip lock bag doubles as storage and bio-hazard container
- Dual-purpose peel-away label
- The bulb provides a vacuum force of approximately 100 mm Hg
- Fluid Capacity 1 litre

Part No.	NPC Code	Description	Qty	Price
FP65000	---	**Suction Easy Suction Pump -** Manual with Bulb (Includes Adult Catheter)	Single	£16.50
FP65005	---	**Paediatric Catheter for Suction Easy**	Single	£3.00
MSMC00001	---	**Suction Easy Suction Pump -** Manual with Bulb and Paediatric Catheter	10	£186.00

PRO-Breathe® PUMA Manual Suction Pump

The PRO-Breathe® Range

LATEX

- Hand powered and can be used anywhere
- Portable, compact and lightweight
- Easy to use with one hand
- Disposable collection jar and catheters help prevent infection and contamination
- Auto stop whenever full
- Maximum vacuum: 450mmHg
- Capacity: 300ml

Part No.	NPC Code	Description	Qty	Price
PB-1000MSP	---	**PUMA Manual Suction Pump -** includes disposable collection jar with adult & child Catheter	Single	£19.95
PB-1000CJC	---	**Replacement Disposable Collection Jar with Adult and Infant Catheter**	Single	£6.85

PRO-Breathe® Single Use Suction Tubing

The PRO-Breathe® Range

NPC Code

LATEX

- Transparent tubing allows blockages to be visualised quickly
- Thick walls prevent the tube from collapsing under high negative pressure
- Flexible ribbed connectors provide a secure connection to the handle and source
- Full range of lengths and diameters available
- Supplied double bagged in individual easy access sterile sachets

Part No.	NPC Code	Description	Qty	Price
PB-432001	FWP355	PRO-Breathe® Suction Tubing, 6.5 mm ID, 1.8m length	20	£12.50
PB-432008	FWP356	PRO-Breathe® Suction Tubing, 6.5 mm ID, 3.0m length	20	£15.00
PB-432005	---	PRO-Breathe® Suction Tubing, 6.5 mm ID, 4.5m length	20	£28.50
PB-432006	---	PRO-Breathe® Suction Tubing, 6.5 mm ID, 6.0m length	20	£36.00

PRO-Breathe® Single Use Suction Handles

The PRO-Breathe® Range

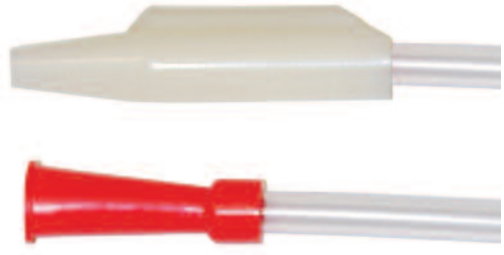
- Transparent suction handles similar in shape to traditional metal Yankeur suckers
- Available with plain or crown tip with or without vents to control suction
- Also available packed with suction tubing and handles for maximum convenience
- Supplied double bagged in individual easy access sterile sachets

Part No.	NPC Code	Description	Qty	Price
PB-431001	---	PRO-Breathe Yankauer Suction Handle, Vented Crown-Tip	20	£10.00
PB-431002	---	PRO-Breathe Yankauer Suction Handle, Non-Vented Crown-Tip	20	£10.00
PB433005	---	PRO-Breathe® Suction Tubing with Vented Yankauer Handle, 6.5mm ID, 3.0m length	20	£20.00

PRO-Breathe® Single Use Suction Catheters

The PRO-Breathe® Range

- Manufactured from transparent medical grade PVC allowing clinicians to visualise any blockages quickly
- Atraumatic tip with double offset eye to provide relief if the distal hole becomes occluded
- Smooth surface for easy insertion
- Different connector ends available for compatibility with a range of suction units and aspirators
- Colour coded according to size to make visual identification easy
- Supplied sterile in individual easy access sachets



Plain Type now supplied with Spiggot

	Part No.	NPC Code	Description	Qty	Price
	PB-372006	FSQ1262	PROACT® Suction Catheters with Y Type Connector - size 6 Fr	100	£14.00
	PB-372008	FSQ1263	PROACT® Suction Catheters with Y Type Connector - size 8 Fr	100	£14.00
	PB-372010	FSQ1267	PROACT® Suction Catheters with Y Type Connector - size 10 Fr	100	£14.00
	PB-372012	FSQ1265	PROACT® Suction Catheters with Y Type Connector - size 12 Fr	100	£14.00
	PB-372014	FSQ1266	PROACT® Suction Catheters with Y Type Connector - size 14 Fr	100	£14.00
	PB-372016	FSQ1267	PROACT® Suction Catheters with Y Type Connector - size 16 Fr	100	£14.00
	PB-372018	FSQ1267	PROACT® Suction Catheters with Y Type Connector - size 18 Fr	100	£14.00
	PB-374006	FSQ1269	PROACT® Suction Catheters with Plain Type Connector - size 6 Fr	100	£15.00
	PB-374008	FSQ1270	PROACT® Suction Catheters with Plain Type Connector - size 8 Fr	100	£15.00
	PB-374010	FSQ1271	PROACT® Suction Catheters with Plain Type Connector - size 10 Fr	100	£15.00
	PB-374012	FSQ1272	PROACT® Suction Catheters with Plain Type Connector - size 12 Fr	100	£15.00
	PB-374014	FSQ1273	PROACT® Suction Catheters with Plain Type Connector - size 14 Fr	100	£15.00
	PB-374016	FSQ1276	PROACT® Suction Catheters with Plain Type Connector - size 16 Fr	100	£15.00
	PB-374018	FSQ1275	PROACT® Suction Catheters with Plain Type Connector - size 18 Fr	100	£15.00

TruCorp Airsim Resuscitation Dummy Advance Bronchi Model

- True, anatomically correct and visually accurate Bronchi trainer with 'real feel' skin covering
- Improved neck design for accurate articulation
- Exceptional detail in both internal and external features
- Presented on a lightweight but sturdy frame
- Ideal for training requirements such as Naso and Endo tracheal intubation, lung isolation techniques (using left and right endobronchial tubes and blockers) and lung suctioning techniques.
- Also available with breakout teeth

Part No.	NPC Code	Description	Qty	Price
TCAA95100	---	**Resuscitation Training Dummy** - Advance Bronchi Model with Bronchial Tree	Single	£1695.00
TCAA95101	---	**Resuscitation Training Dummy** - Advance Bronchi Model with Bronchial Tree & Breakout Teeth	Single	£1800.00

TruCorp Airsim Resuscitation Dummy Advance Crico Model

- True, anatomically correct and visually accurate Crico trainer with 'real feel' skin covering, palpable tracheal rings and simulated Cricoid and Laryngeal Cartilages
- Replaceable, wrap around neck skin to facilitate up to 25 incisions
- Exceptional detail in both internal and external features
- Presented on a lightweight but sturdy frame
- Ideal for training requirements such as needle/surgical cricothyroidotomy, awake fibre optic examination, tracheal and naso-tracheal intubation, video and standard laryngoscopy, use of supraglottic devices and effective bag mask ventilation
- Also available with breakout teeth

Part No.	NPC Code	Description	Qty	Price
TCCR95100	---	**Resuscitation Training Dummy** - Advance Crico Model with Bronchial Tree	Single	£2015.00
TCCR95101	---	**Resuscitation Training Dummy** - Advance Crico Model with Bronchial Tree & Breakout Teeth	Single	£2100.00

TruCorp Airsim Resuscitation Dummy Advance Traci Model

- True, anatomically correct and visually accurate Percutaneous Tracheotomy trainer with 'real feel' skin covering, palpable tracheal rings and simulated Laryngeal Cartilages
- Replaceable, wrap around neck skin to facilitate up to 25 incisions
- Allows easy identification of sternal notch
- Presented on a lightweight but sturdy frame
- Ideal for training requirements such as awake fibreoptic intubation, tracheal and naso-tracheal intubation, video and standard laryngoscopy, use of supraglottic devices and effective bag mask ventilation
- Also available with breakout teeth

Part No.	NPC Code	Description	Qty	Price
TCTT95100	---	**Resuscitation Training Dummy** - Advance Traci Model with Bronchial Tree	Single	£2015.00
TCTT95101	---	**Resuscitation Training Dummy** - Advance Traci Model with Bronchial Tree & Breakout Teeth	Single	£2100.00

TruCorp Airsim Resuscitation Dummy Advance Combo Model

AIRSIM ADVANCE COMBO BRONCHI

- An accurate 'All in One' trainer, providing both Cricothyroidotomy and Percutaneous Tracheotomy features for all your airway management needs.
- Includes 'real feel' skin covering, palpable tracheal rings and simulated Laryngeal Cartilages
- Replaceable, wrap around neck skin to facilitate up to 25 incisions
- Presented on a lightweight but sturdy frame
- Ideal for training requirements such as diagnostic bronchoscopy, lung isolation techniques (suing left and right endobronchial tubes and bronchial blockers) and suctioning, video and standard laryngoscopy, full use of supraglottic devices, needle/surgical Cricothyroidotomy, Percutaneous and effective bag mask ventilation
- Also available with breakout teeth

Part No.	NPC Code	Description	Qty	Price
TCCTC95100	---	**Resuscitation Training Dummy** - Advance Combo Model with Bronchial Tree	Single	£2015.00
TCCTC95101	---	**Resuscitation Training Dummy** - Advance Combo Model with Bronchial Tree & Breakout Teeth	Single	£2100.00

TruCorp Airsim Resuscitation Dummy Baby / Child Models

AIRSIM BABY AIRSIM CHILD

- True, anatomically correct and visually accurate paedatric mankins for basic and advanced paedatric and infant airway management
- Presented on a lightweight but sturdy frame
- Lung bags included to illustrate correct tube placement
- Ideal for training requirements such as insertion of laryngeal airway masks, full use of supraglottic devices video and standard laryngoscopy, endotracheal intubations (nasal and oral) and effective bag mask ventilation
- Available in two sizes (neonatal and six year old child)

Part No.	NPC Code	Description	Qty	Price
TCJR10001	---	**Resuscitation Training Dummy** - Baby Airway Model	Single	£955.00
TCAC10006	---	**Resuscitation Training Dummy** - Six Year Old Child Model	Single	£1165.00

Part No.	NPC Code	Description	Qty	Price
	Airsim Resuscitation Consumables and Replacements			
TCLA1000	---	**Replaceable Crico Larynx for AirSim Resuscitation Training Dummies**	Single	£35.00
TCTT0100	---	**Replaceable Traci Larynx for AirSim Resuscitation Training Dummies**	Single	£35.00
TCRSN1005	---	**Wrap Around Neck Skin Attachments for AirSim Resus Training Dummies**	5	£63.00
TCRS1005	---	**Overlay Neck Skin Cover for AirSim Resus Training Dummies**	5	£28.00
TCST1000	---	**Airway Sealing Tape for use with AirSim Resuscitation Training Dummies**	Single	£9.80
TCTL0001	---	**Trucorp Lubrication for use with AirSim Resuscitation Training Dummies**	Single	£8.50

Essence Paramedic Kit Bag

- Compact holdall for general use
- Features two zip up pockets on either end plus clear plastic wallet on top
- Three fixed internal dividers
- Semi rigid bottom offers protection
- Two carry handles plus adjustable shoulder strap
- Supplied in either standard nylon or a PVC washproof alternative
- Dimensions: 44 x 24 x 20cm, weight: 0.9kg/1.4kg

Part No.	NPC Code	Description	Qty	Price
PROBAG-ESS-GN	---	Essence Paramedic Bag - Green	Single	£15.00
PROBAG-ESS-GNW	---	Essence Paramedic Bag - Green - Washable	Single	£29.00

Advance Paramedic Kit Bag

- Generous holdall for heavy duty use
- Features two large and two small external zipping pockets plus clear plastic wallet on top
- Padded all round for extra protection with a robust plasticized bottom
- Movable, padded internal dividers for maximum versatility
- Two carry handles plus adjustable strap for shoulder or backpack use
- Supplied in either standard nylon bag or a PVC washproof alternative
- Dimensions: 51x 34 x 22cm, weight: approx 2.7kg

Part No.	NPC Code	Description	Qty	Price
PROBAG-ADV-RD	---	Advance Paramedic Bag - Red	Single	£55.00
PROBAG-ADV-GN	---	Advance Paramedic Bag - Green	Single	£35.00
PROBAG-ADV-GNW	----	Advance Paramedic Bag - Green - Washable	Single	£55.00

PROMed Paramedic Kit Bag

- Robust backpack for professional use
- Two zip up side pockets and one front pocket with zip wallet
- Main internal compartment has rigid frame and protective padding to front
- Supplied with movable dividers and five coloured inner pouches
- Padded shoulder straps with chest strap for maximum comfort
- Supplied in either standard nylon bag or a PVC washproof alternative
- Dimensions: 48 x 35 x 23cm, weight: 2.3kg/3.0kg

Part No.	NPC Code	Description	Qty	Price
PROBAG-PRM-RD	---	PROMed Paramedic Bag - Red	Single	£40.00
PROBAG-PRM-GN	---	PROMed Paramedic Bag - Green	Single	£40.00
PROBAG-PRM-RDW	---	PROMed Paramedic Bag - Red - Washable	Single	£59.00
PROBAG-PRM-GNW	---	PROMed Paramedic Bag - Green - Washable	Single	£59.00

Solo Paramedic Kit Bag

NEW FOR 2014

- Robust, rigid and washproof backpack designed to meet the needs of EMS personnel
- Quick zip access to spacious main compartment
- Efficient internal layout includes three colour coded internal pouches, one large blue 'Intubation' pouch and cylinder holder
- Two front pockets with zip access
- Reflective tape for added night time safety
- Rubber foot grips and extra durable bottom
- Two carry handles plus adjustable shoulder straps and waist belt with quick release buckle
- Dimensions: 57.5 x 31 x 28 cm, weight: 3.5kg

Part No.	NPC Code	Description	Qty	Price
PROBAG-SOL-BLW	---	PROACT Paramedic Backpack, Solo, Blue, Washable	Single	£125.00

Metal Max® Disposable Magill Forceps

- Stainless steel construction
- Disposable to aid infection control
- Supplied clinically clean or sterile

Part No.	NPC Code	Description	Qty	Price
HMMPROMAGA-10	FFT081	Metal Max® Disposable Adult Magill Forceps, 250mm	10	£24.95
HMMPROMAGA-AS	---	Metal Max® Disposable Adult Magill Forceps, 250mm with Small Tip	10	£24.95
HMMPROMAGC-10	FFT082	Metal Max® Disposable Child Magill Forceps, 200mm	10	£24.95
HMMPROMAGP-10	FFT000	Metal Max® Disposable Paediatric Magill Forceps, 170mm	10	£24.95

Metal Max® Disposable Spencer Wells Forceps

- Stainless steel construction
- Disposable to aid infection control
- Choice of sizes
- Supplied clinically clean or sterile

Part No.	NPC Code	Description	Qty	Price
HMMPROSW4	---	Metal Max® Disposable Spencer Wells Forceps, 105mm (4")	10	£34.50
HMMPROSW6	---	Metal Max® Disposable Spencer Wells Forceps, 150mm (6")	10	£34.50
HMMPROSW8	---	Metal Max® Disposable Spencer Wells Forceps, 200mm (8")	10	£34.50
FS42-6000	---	Disposable Spencer Wells Forceps, 150mm (6") - Sterile	10	£49.50
FS42-2159	---	Disposable Spencer Wells Forceps, 178mm (7") - Sterile	10	£49.50
FS42-2158	---	Disposable Spencer Wells Forceps, 200mm (8") - Sterile	10	£49.50

Metal Max® Disposable Tracheostomy Dilator Forceps

- Stainless steel construction
- Disposable to aid infection control
- Choice of clean or sterile

Part No.	NPC Code	Description	Qty	Price
HMMTDL120	---	Metal Max® Disposable Tracheostomy Dilator Forceps, 120mm	10	£59.50
FS42-6501	---	Disposable Tracheostomy Dilator Forceps - Sterile	10	£79.50

Metal Max® Disposable PRO-Shears

- Stainless steel construction
- Disposable to aid infection control
- Clean ready for use

Part No.	NPC Code	Description	Qty	Price
HMMPROSHEARS	---	Metal Max® Disposable PRO-Shears	10	£10.00

PROACT Autoclavable Magill Forceps

- Surgical stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
PROMAG250S	---	PROACT® Autoclavable Adult Magill Forceps, 250mm with Small Tip	Single	£4.95
PROMAG250	FSM1295	PROACT® Autoclavable Adult Magill Forceps, 250mm	Single	£4.95
PROMAG200	FSM1296	PROACT® Autoclavable Child Magill Forceps , 200mm	Single	£4.95
PROMAG170	FSM1297	PROACT® Autoclavable Paediatric Magill Forceps , 170mm	Single	£4.95

PROACT Autoclavable Spencer Wells Forceps

- Surgical stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
PROSW125	---	PROACT® Autoclavable Spencer Wells Forceps, 125mm (5")	Single	£5.95
PROSW150	---	PROACT® Autoclavable Spencer Wells Forceps, 150mm (6")	Single	£5.95
PROSW200	---	PROACT® Autoclavable Spencer Wells Forceps, 200mm (8")	Single	£5.95

PROACT Autoclavable Tracheostomy Dilator Forceps

- Surgical stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
PROTDL120	---	PROACT® Reusable Tracheostomy Dilator Forceps, 120mm	Single	£8.95

PROACT Autoclavable PRO-Shears

- Surgical stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
HPROSHEARSRU	---	PROACT® Reusable Adult Size PRO-Shears	Single	£2.00

Advice / Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

PRO-Breathe® Head Positioning Device

The PRO-Breathe® Range

LATEX

- Supplied with mirror to provide a clear view of the face and eyes of the prone patient during surgery
- Soft comfortable foam and ergonomic design supports the head and neck whilst reducing pressure around the patients eyes and face
- Benefits whilst reducing the risk of nerve damage and maintaining the optimum airway during anaesthesia
- Allows for secure positioning of airway on either left or right side of patient
- Disposable product to aid infection control
- Supplied clinically clean to avoid sterile shelf life issues

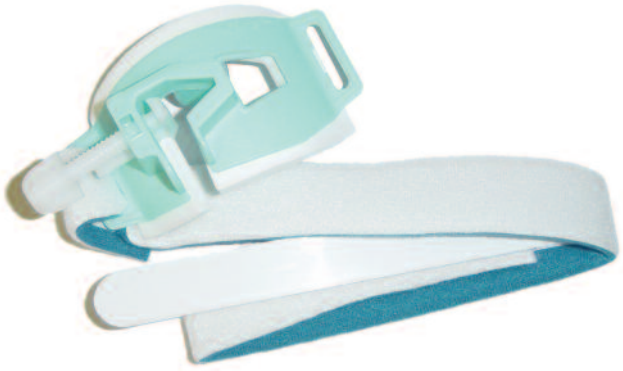
Part No.	NPC Code	Description	Qty	Price
PBHP00001	---	PRO-Breathe Head Positioning Device	6	£89.50

Thomas (Laerdal) ET/LMA Tube Holder

LATEX

2

- Eliminates the need for taping
- Wide velcro strap is comfortable but holds firm even when wet
- Protects patients teeth and gums while keeping the tube open
- Accommodates multiple sized ET tubes as well as other tubes and Laryngeal Masks
- BVM does not need to be removed to attach the Thomas Tube Holder
- Comes in adult and paediatric sizes



Part No.	NPC Code	Description	Qty	Price
LD-600-1025	FDF1475	**Thomas Tube Holde**r - Adult Size	25	£111.25
LD-600-2025	FDF1476	**Thomas Tube Holde**r - Paediatric Size	25	£111.25

PROACT SAT (Safety Anaesthestic Trays) Antimicrobial Material

- Three individual troughs assist safe picking and storing of instruments, syringes and drug vials
- Antimicrobial material - Biomaster protected with antimicrobial
- Ridged handles ensure a firm grip
- Constructed from high impact polystyrene
- Designed to be single use in order to avoid infection risks associated with re-use of such trays whilst also saving cleaning time
- Supplied clinically clean to eliminate sterile shelf life issues
- Multi pack of 300

Part No.	NPC Code	Description	Qty	Price
SAT-300	FDE631	PROACT Safety Anaesthetic Trays	300	£147.00

Two-Way Foley Catheters

PROACT urology

- 100% medical grade silicone
- Paediatric (310mm) and standard (400mm) lengths
- If you are unable to find the catheter you require please call us
- Temperature sensors can be found on page 74

Part No.	NPC Code	Description	Qty	Price
PU122106	---	PROACT Foley Catheter, Two-Way, 6 Fr, 3-5ml	10	£15.30
PU122108	---	PROACT Foley Catheter, Two-Way, 8 Fr, 3-5ml	10	£15.30
PU122110	---	PROACT Foley Catheter, Two-Way, 10 Fr, 3-5ml	10	£15.30
PU122212	---	PROACT Foley Catheter, Two-Way, 12 Fr, 5-10ml	10	£15.30
PU122214	---	PROACT Foley Catheter, Two-Way, 14 Fr, 5-10ml	10	£15.30
PU122216	---	PROACT Foley Catheter, Two-Way, 16 Fr, 5-10ml	10	£15.30
PU122218	---	PROACT Foley Catheter, Two-Way, 18 Fr, 5-10ml	10	£15.30

Accu-PRO Reposable Pressure Infusion Bags

Accu-PRO™

- Available in colour coded 500ml, 1000ml or 3000ml bag sizes
- Easy one handed inflation and deflation
- Easy to read colour coded gauge to indicate bladder pressure
- See through mesh material allows for easy loading and offers a clear view of fluid level
- IV fluid bag hook is durable and designed to fit all standard sized stands
- Space to write on patient name, date and solution
- New reposable design, eliminating time consuming cleaning and repair, whilst providing a patient dedicated solution to the problem of infection control

Part No.	NPC Code	Description	Qty	Price
APPI00500	FFE538	**Accu-PRO Reposable Pressure infusion Bags** - 500ml	10	£99.00
APPI01000	FFE539	**Accu-PRO Reposable Pressure infusion Bags** - 1000ml	10	£99.00
APPI03000	FFF476	**Accu-PRO Reposable Pressure infusion Bags** - 3000ml	12	£216.00

PRO-Breathe® Disposable One Piece Anaesthetic Masks

The PRO-Breathe® Range

- One-piece anatomical design with reliable soft, comfort seal
- Unique, ergonomic finger and thumb hand grip areas, for ease of use
- Colour coded for easy identification
- Correct stiffness and strength
- Fully disposable helping to prevent infection and contamination
- Made from enviro-friendly materials (no PVC or Phlalates)
- Large range of sizes available (neonate to large adult)

Part No.	NPC Code	Description	Qty	Price
PBAM00031	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 1 (Neonate)	50	£29.50
PBAM00032	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 2 (Infant)	50	£29.50
PBAM00033	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 3 (Child)	50	£29.50
PBAM00034	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 4 (Small Adult)	50	£29.50
PBAM00035	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 5 (Medium Adult)	50	£29.50
PBAM00036	---	PRO-Breathe® Anaesthetic Mask, Disposable, One Piece, Size 6 (Large Adult)	50	£29.50

PRO-Breathe® Disposable Anaesthetic Masks with Air Cushion

The PRO-Breathe® Range

- Transparent design with a safe view of the interior
- Flexible assisting in correct sealing
- Adjustable air cushion for added patient comfort
- Pressure adjust valve giving superb seal
- Fully disposable helping prevent infection and contamination
- Neutral scented
- Large range of sizes, 0 to 6 (premature to large adult)

Part No.	NPC Code	Description	Qty	Price
PBAM00010	FDD2687	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 0 (Neonate)	50	£50.00
PBAM00011	FDD2688	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 1 (Infant)	50	£50.00
PBAM00012	FDD2689	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 2 (Child)	50	£50.00
PBAM00013	FDD2690	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 3 (Small Adult)	50	£50.00
PBAM00014	FDD2691	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 4 (Medium Adult)	50	£50.00
PBAM00015	FDD2692	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 5 (Large Adult)	50	£50.00
PBAM00016	FDD2693	PRO-Breathe® Anaesthetic Mask, Disposable with Adjustable Air Cushion, Size 6 (XL Adult)	50	£50.00

NHS Supply Chain

The NHS Supply Chain & PROACT

In order to make it as easy as possible for you to order from the NHS Supply Chain catalogue, we have compiled a list of the NPC codes relating to our products on the following pages.

PROACT Part No.	Description	NHSSC NPC CODE
Pulse Oximetry		
9590-BK	Nonin Onyx Vantage 9590 Finger Oximeter, Black, with Carry Case	FBC134
9550	Nonin 9550 Onyx II™ Finger Pulse Oximeter with Soft Carry Case	FBC135
9570-G-EN	Nonin GO2™ Finger Pulse Oximeter, Green (no Case)	FBC189
8500	Nonin 8500 Pulse Oximeter	FBC138
9847	Nonin 9847 Pulse Oximeter and CO2 Detector with Alarms	FBC267
2500	Nonin 2500 PalmSAT™ Pulse Oximeter with Memory	FBC136
2500A	Nonin 2500A PalmSAT™ Pulse Oximeter with Alarms	FBC137
7500	7500 Table Top / Bedside Pulse Oximeter with Alarms	FBC139
7500FO	Nonin 7500FO MRi Pulse Oximeter with Alarms & 72 Hour Memory	FBC184
8000FC-30	Nonin Adult/Paediatric Fibre Optic Mri Compatible Sensor (30ft cable)	FBC185
MAPSENSE	PulseSENSE Pulse Oximetry Vital Signs Monitor	FBC140
MARSENSEK	RespSENSE Vital Signs Monitor for Capnography with gas output in mmHg	FBC141
8000AA-1	Nonin Finger Clip Sensor, Adult (1m Cable)	FBC089
8000AP	Nonin Finger Clip Sensor, Paediatric (1m Cable)	FBC186
8000SL-1	Nonin Soft Rubber Sensor Large Adult (1m Cable)	FBC091
8000SS-1	Nonin Soft Rubber Sensor Small (1m Cable)	FBC092
8000J	Nonin Reusable Flex Sensor, Adult (1m Cable)	FBC187
8000JFW	Single Patient Use Adhesive Flexiwrap™ for use with Nonin Adult Flex Sensor (Pack of 25)	FBC188
8008J	Nonin Resuable Flex Sensor, Infant (1m Cable)	FBC100
UNI-EXT-1	Nonin Reusable SpO2 Extension Cable (1m Cable)	FBC101
2231-1	Envitec Nonin Compatible Disposable SpO2 Sensors, Adult (45cm cable)	FBC180
2231-2	Envitec Nonin Compatible Disposable SpO2 Sensors, Paediatric (45cm cable)	FBC183
2231-5	Envitec Nonin Compatible Disposable SpO2 Sensors, Infant (45cm cable)	FBC181
2231-6	Envitec Nonin Compatible Disposable SpO2 Sensors, Neonatal (45cm cable)	FBC182
Cardiac Output		
CH-PCMEN25	NICOM Disposable Sensor Sets (Box of 25)	FJA336
CH-PCMEN200	NICOM Disposable Sensor Sets (Box of 200)	FJA337
Blood Pressure Monitoring		
TL-3600SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Thigh	FFF245
TL-3602SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Lg Adult	FFF244
TL-3602XLSHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Lg Adult XL	FBF273
TL-3603SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Adult	FFF243
TL-3603XLSHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Adult XL	FBF272
TL-3604SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Sm Adult	FFF242
TL-3605SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Child	FBF276
TL-3606SHP	Welch Allyn Trimline Reusable® Cuff, 1 tube, w/bayonet fitting, Infant	FBF270
TL-3600CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Thigh	FFF139
TL-3602CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Lg Adult	FFF502
TL-3602XLCK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Lg Adult XL	FBF269
TL-3603CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Adult	FFF501
TL-3603XLCK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Adult XL	FBF268
TL-3604CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Sm Adult	FFF537
TL-3605CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Child	FFF135
TL-3606CK	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/screw connectors, Infant	FFF134
TL-3600DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Thigh	FBF345
TL-3602DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Lg Adult	FBF280
TL-3602XLDX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Lg Adult XL	FBF279
TL-3603DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Adult	FBF278
TL-3603XLDX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Adult XL	FBF277
TL-3604DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Sm Adult	FBF281
TL-3605DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Child	FBF275

PROACT Part No.	Description	NHSSC NPC CODE
TL-3606DX	Welch Allyn Trimline Reusable® Cuff, 2 tube, w/mated submin connectors, Infant	FBF274
TL-39015	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Thigh	FFF316
TL-39230	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Lg Adult	FFF311
TL-39060	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Lg Adult XL	FBF258
TL-39048	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Adult	FFF310
TL-39019	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connectr, Adult XL	FBF257
TL-39085	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Sm Adult	FFF309
TL-39100	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Child	FBF261
TL-39045	Welch Allyn Trimline Disposable® Soft Cuff, 1 tube w/Rectus connector, Infant	FBF255
TL-39072	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Thigh	FFF313
TL-39071	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Lg Adult XL	FBF256
TL-39023	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Adult	FFF315
TL-39012	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Sm Adult	FFF314
TL-39010	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/screw connectors, Infant, Adult	FBF250
TL-39037	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Thigh	FBF263
TL-39035	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Lg Adult	FBF266
TL-39036	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Lg Adult XL	FBF262
TL-39033	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Adult	FBF256
TL-39034	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Adult XL	FBF260
TL-39032	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Sm Adult	FBF254
TL-39031	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Child	FBF253
TL-39030	Welch Allyn Trimline Disposable® Soft Cuff, 2 tubes, w/mated submin connectors, Infant	FBF252
TL-39202	Welch Allyn Trimline Disposable® Soft Isolation Cuff, 2 tubes, w/screw connectors & clamp, Lg Adult	FBF265
TL-39221	Welch Allyn Trimline Disposable® Soft Isolation Cuff, 1 tube, w/Rectus connector, Thigh	FBF267
TL-39222	Welch Allyn Trimline Disposable® Soft Isolation Cuff, 1 tube, w/Rectus connector, Lg Adult	FBF271
TL-39223	Welch Allyn Trimline Disposable® Soft Isolation Cuff, 1 tube, w/Rectus connector, Adult	FBF264
TL-99875	Disposable Neonatal Vinyl Cuff, 2 tubes w/male slip connectors, Size 4	FFF307
TL-99873	Disposable Neonatal Vinyl Cuff, 2 tubes w/male slip connectors, Size 3	FFF306
TL-99818	Disposable Neonatal Vinyl Cuff, 2 tubes w/male slip connectors, Size 2	FFF305
TL-39194	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 5	FBF249
TL-39193	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 4	FBF248
TL-39192	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 3	FBF247
TL-39191	Disposable Neonatal Soft Cuff, 1 tube w/male slip connector, Size 2	FBF242
TL-1389	Horseshoe Tubing, plastisol, Blue, 0.160" I.D. Tubing (Pack of 10)	FFF358
BK2004	Aneroid Sphygmomanometer, Desk Model with Square Dial, supplied with Adult Cuff	FFE494
BK2003	Aneroid Sphygmomanometer, Stand Model with Square Dial, supplied with Adult Cuff	FFE818
BK2012	Aneroid Sphygmomanometer, Palm Type, supplied with Adult Cuff and Carry Case	FFE496
BK2001	Aneroid Sphygmomanometer, Pocket Model with Clip, supplied with Adult Cuff and Carry Case	FFE498
UA-705	A&D UA-705 Blood Pressure Monitor, Semi-Automatic	FFE811
UA-767PLUS30	A&D UA-767 Plus 30 Blood Pressure Monitor, Automatic	FFE812
UA-CUFBOXAU	Cuff for A&D Personal BP Monitors, Standard Adult (22-32cm)	FFE813
UA-CUFBOXLA	Cuff for A&D Personal BP Monitors, Large Adult (32-45cm)	FFE814
UA-CUFBOXCH	Cuff for A&D Personal BP Monitors, Small (18-22cm)	FFE816
TM-2655P	A&D TM-2655P Blood Pressure Monitor & Printer, Automatic with Stand	FFE817
Stethoscopes		
CK-603PBK	Spirit Lightweight Single Head Nurses Stethoscope (Black)	FFE791
CK-601PBK	Spirit Lightweight Dual Head Doctors Stethoscope (Black)	FFE227
CK-649BK	Spirit Sprague Rappaport Stethoscope (Black)	FFE225
CK-S601PFBK	Spirit Dual Head Pressure Sensitive Professional Stethoscope (Black)	FFE792
CK-S747PBK	Spirit Deluxe Series Dual Head Cardiology Stethoscope (Black)	FFE228
CK-E600	Spirit Precision Electronic Stethoscope (no download capability, Grey)	FFE229
Temperature Monitoring		
BK8005	Infrared Forehead Theromometer (No Contact)	FWH126
MSR613XC	MSR ST613 Tympanic Ear Thermometer WITH CARRY CASE	FWH132
MSRPC500T	Probe Covers for MSR ST613 Tympanic Thermometer (25 x Pack of 20)	FWH131
MSRST833A	MSR 60 Second Rigid Tip Thermometer	FWH124
MSRST833ACS	MSR 60 Second Flexible Tip Thermometer	FWH127
MSRST8731S	MSR 10 Second Flexible Tip Thermometer	FWH129
MSRST8C-MO	MSR 10 Second Bendable Animal Thermometer, Monkey	FWH130
MSRST8S31CS	MSR Shaker ECO Thermometer, 10 Second Flexible Tip	FWH128
MSRPC500S	Probe Covers for 5, 6, 10 and 60 Second Thermometers (25 x Pack of 20)	FWH125
EV-TVL119175S	Bridge Temperature Probes, General Purpose, 12Fr	FKA409

PROACT Part No.	Description	NHSSC NPC CODE
EV-TVM119175S	Bridge Temperature Probes, General Purpose, 09Fr	FKA408
EV-TSS119095S	BRIDGE Disposable Skin Temperature Probes, 5mm	FKA418
EV-TSM119095S	BRIDGE Disposable Skin Temperature Probes, 7mm	FKA417
EV-TSL119095S	BRIDGE Disposable Skin Temperature Probes, 10mm	FKA416
PU122308	PROACT Foley Catheter, Two-Way with Temperature Probe, 8 Fr, 3-5ml	FKA410
PU122310	PROACT Foley Catheter, Two-Way with Temperature Probe, 10 Fr, 3-5ml	FKA411
PU122312	PROACT Foley Catheter, Two-Way with Temperature Probe, 12 Fr, 5-10ml	FKA412
PU122314	PROACT Foley Catheter, Two-Way with Temperature Probe, 14 Fr, 5-10ml	FKA413
PU122316	PROACT Foley Catheter, Two-Way with Temperature Probe, 16 Fr, 5-10ml	FKA414
PU122318	PROACT Foley Catheter, Two-Way with Temperature Probe, 18 Fr, 5-10ml	FKA415
APTI00513	Interface Cable for Temperature Probes, Philips / HP, 3m Cable	FKA420
APTI00313	Interface Cable for Temperature Probes, 6.3mm Jack, (90° angle), 3m Cable	FKA419
APTI00713	Interface Cable for Temperature Probes, GE 11 Pin, 3m Cable	FKA421
Laryngoscopes		
HMM90eMAC2	PROACT Metal Max 90e LED Laryngoscope Blade, Disposable, Mac 2	FSM702
HMM90eMAC3	PROACT Metal Max 90e LED Laryngoscope Blade, Disposable, Mac 3	FSM703
HMM90eMAC4	PROACT Metal Max 90e LED Laryngoscope Blade, Disposable, Mac 4	FSM704
HMM90MAC2	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 2	FSM098
HMM90MAC3	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 3	FSM099
HMM90MAC4	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Mac 4	FSM100
HMM90MIL00	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 00	FSM1265
HMM90MIL0	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 0	FSM144
HMM90MIL1	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 1	FSM101
HMM90MIL2	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 2	FSM102
HMM90MIL3	PROACT Metal Max 90 meLED Laryngoscope Blade, Disposable, Miller 3	FSM145
HMMC90MAC2	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM705
HMMC90MAC3	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM706
HMMC90MAC4	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM707
HMMC90MIL0	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM708
HMMC90MIL1	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM709
HMMC90MIL2	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM710
HMMC90MIL3	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM711
HMMC90MAC3B	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 3 with Batteries	FSM712
HMMC90MAC4B	PROACT Metal Max 90 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4 with Batteries	FSM713
HMMCB90MAC1	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 1	FSM1266
HMMCB90MAC2	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 2	FSM1267
HMMCB90MAC3	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 3	FSM1268
HMMCB90MAC4	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 4	FSM1269
HMMCB90MIL0	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 0	FSM1270
HMMCB90MIL1	PROACT Metal Max+ Combi meLED Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 1	FSM1271
HMM100MAC2	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 2	FSM1288
HMM100MAC3	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 3	FSM1289
HMM100MAC4	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Mac 4	FSM1290
HMM100MIL0	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 0	FSM150
HMM100MIL1	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 1	FSM096
HMM100MIL2	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 2	FSM097
HMM100MIL3	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Miller 3	FSM151
HMMC100MAC2	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM181
HMMC100MAC3	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM182
HMMC100MAC4	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM183
HMMC100MIL0	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM184
HMMC100MIL1	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM185
HMMC100MIL2	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM186
HMMC100MIL3	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM1272
HMMC100MAC3B	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 3 with Batteries	FSM1628
HMMC100MAC4B	PROACT Metal Max 100 Combi meLED Laryngoscope Blade and Handle Set, Disposable, Mac 4 with Batteries	FSM1629
HMMLT100MAC3-1	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM720
HMMLT100MAC3	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 3	FSM173
HMMLT100MAC4-1	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 4 (Each)	FSM721
HMMLT100MAC4	PROACT Metal Max 100 meLED Laryngoscope Blade, Disposable, Lever Tip Mac 4	FSM174
HMM100LPEX3	PROACT Metal Max Laryngoscope Blade, Disposable, LPEX 3	FSM1644
HMM100LPEX4	PROACT Metal Max Laryngoscope Blade, Disposable, LPEX 4	FSM1645

PROACT Part No.	Description	NHSSC NPC CODE
HMM5521	PROACT Metal Max Laryngoscope Handle, Disposable, Adult	FSM164
HMM5522	PROACT Metal Max Laryngoscope Handle, Disposable, Paediatric	FSM165
HMM5521-B	PROACT Metal Max Laryngoscope Handle, Disposable with Batteries, Adult	FSM166
HMM5522-B	PROACT Metal Max Laryngoscope Handle, Disposable with Batteries, Paediatric	FSM168
HMMB5521	PROACT Metal Max+ Laryngoscope Handle, Disposable with Li-ion Batteries, Adult	FSM1293
H5521	PROACT Standardline Laryngoscope Handle, Reusable, Adult	FSM1288
H5522	PROACT Standardline Laryngoscope Handle, Reusable, Paediatric	FSM1289
H5523	PROACT Standardline Laryngoscope Handle, Reusable, Stubby	FSM1290
HW5521	PROACT Hydra Laryngoscope Handle, Autoclavable, Adult	FSM070
HW5522	PROACT Hydra Laryngoscope Handle, Autoclavable, Paediatric	FSM187
HMMGS90MAC0	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 0 with Paediatric Handle & Batteries	FSM1273
HMMGS90MAC1	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 1	FSM729
HMMGS90MAC2	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 2	FSM089
HMMGS90MAC3	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 3	FSM090
HMMGS90MAC4	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 4	FSM091
HMMGS90MAC5	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 5	FSM1278
HMMGS90MIL0	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 0	FSM146
HMMGS90MIL1	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 1	FSM092
HMMGS90MIL2	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 2	FSM093
HMMGS90MIL3	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 3	FSM147
HMMGS90MIL4	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 4	FSM1283
HMMGS90MAC0PHB	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 0 with Paediatric Handle & Batteries	FSM1274
HMMGS90MAC2HB	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 2 with Adult Handle & Batteries	FSM1275
HMMGS90MAC3HB	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 3 with Adult Handle & Batteries	FSM1276
HMMGS90MAC4HB	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 4 with Adult Handle & Batteries	FSM1277
HMMGS90MIL00PHB	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 00 with Paediatric Handle & Batteries	FSM1279
HMMGS90MIL0PHB	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 0 with Paediatric Handle & Batteries	FSM1280
HMMGS90MIL1PHB	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 1 with Paediatric Handle & Batteries	FSM1281
HMMGS100MAC1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 1	FSM1284
HMMGS100MAC2	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 2	FSM082
HMMGS100MAC3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 3	FSM083
HMMGS100MAC4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 4	FSM084
HMMGS100MIL0	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 0	FSM148
HMMGS100MIL1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 1	FSM094
HMMGS100MIL2	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 2	FSM095
HMMGS100MIL3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 3	FSM149
HMMGS100MIL4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 4	FSM1285
HPCMAC2	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 2	FSM156
HPCMAC3	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 3	FSM157
HPCMAC4	PROACT HPC Green System Laryngoscope Blade, Disposable, Mac 4	FSM158
HPCMIL0	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 0	FSM159
HPCMIL1	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 1	FSM160
HPCMIL2	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 2	FSM161
HPCMIL3	PROACT HPC Green System Laryngoscope Blade, Disposable, Mil 3	FSM162
HMMGSLT100MAC3-1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM745
HMMGSLT100MAC3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3	FSM175
HMMGSLT100MAC4-1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4 (Each)	FSM746
HMMGSLT100MAC4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4	FSM176
HMMGS100RS0	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 0	FSM1286
HMMGS100RS1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 1	FSM1287
HRLTGSBLADE3	PROACT Green System Laryngoscope Blade, Autoclavable, Lever Tip Mac 3	FSM1247
HRLTGSBLADE4	PROACT Green System Laryngoscope Blade, Autoclavable, Lever Tip Mac 4	FSM1248
HMM4551	PROACT Metal Max Green System LED Laryngoscope Handles, Disposable, Adult	FSM1291
HMM4552	PROACT Metal Max Green System LED Laryngoscope Handles, Disposable, Paediatric	FSM1292
H4551	PROACT Metal Max Green System LED Laryngoscope Handles, Reusable, Adult	FSM730
H4552	PROACT Metal Max Green System LED Laryngoscope Handles, Reusable, Paediatric	FSM731
H4553	PROACT Metal Max Green System LED Laryngoscope Handles, Reusable, Stubby	FSM1577
DLLH90011	PROACT DuoLED Green System Laryngoscope Handle, Adult (Complete with Autoclavable Sleeve)	FSM1647
DLLH90012	PROACT DuoLED Green System Laryngoscope Handle, Paediatric (Complete with Autoclavable Sleeve)	FSM1648
DLLH90031	PROACT DuoLED Green System Laryngoscope Handle Sleeve, Autoclavable, Adult	FSM1649
DLLH90032	PROACT DuoLED Green System Laryngoscope Handle Sleeve, Autoclavable, Paediatric	FSM1650
DLLH91031	PROACT DuoLED Green System Laryngoscope Handle Sleeve, Disposable, Adult	FSM1651

PROACT Part No.	Description	NHSSC NPC CODE
DLLH91032	PROACT DuoLED Green System Laryngoscope Handle Sleeve, Disposable, Paediatric	FSM1652
IBBD1021	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mac 1	FSM1185
IBBD1022	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mac 2	FSM1186
IBBD1023	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mac 3	FSM1187
IBBD1024	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mac 4	FSM1188
IBBD1039	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 00	FSM1189
IBBD1030	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 0	FSM1190
IBBD1031	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 1	FSM1191
IBBD1032	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 2	FSM1192
IBBD1033	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 3	FSM1193
IBBD1034	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 4	FSM1194
IBHR1010	IntuBrite Laryngoscope Handle, Autoclavable, EFLEX (Paediatric Curved)	FSM1195
IBHR1000	IntuBrite Laryngoscope Handle, Autoclavable, EMAX (Adult Curved)	FSM1196
IBHR1012	IntuBrite Laryngoscope Handle, Autoclavable, ECLASSIC (Adult Straight)	FSM1197
IBVLS8800DS	IntuBrite 8800 Video Laryngoscope System	FSM1654
IBVLS1000DS	IntuBrite 1000 Video Laryngoscope System	FSM1655
IBVLS6600DS	IntuBrite 6600 Video Laryngoscope System	FSM1653
IBVLS4020DS	Disposable Sheath for IntuBrite VLS Wand, VLS 3/4	FSM1656
IB-PROSTAND	Rolling Stand with Basket and UK Power Supply for VLS 8800 Kit	FSM1657
Airway Management		
PD-LA6310	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 1.0	FDD1084
PD-LA6315	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 1.5	FDD1085
PD-LA6320	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 2.0	FDD1086
PD-LA6325	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 2.5	FDD1087
PD-LA6330	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 3.0	FDD1088
PD-LA6340	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 4.0	FDD1089
PD-LA6350	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 5.0	FDD1090
PAD-LA6310	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 1.0	FDD2573
PAD-LA6315	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 1.5	FDD2574
PAD-LA6320	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 2.0	FDD2575
PAD-LA6325	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 2.5	FDD2576
PAD-LA6330	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 3.0	FDD2579
PAD-LA6340	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 4.0	FDD2582
PAD-LA6350	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 5.0	FDD2584
SD-LA6310	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 1.0	FDD1091
SD-LA6315	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 1.5	FDD1092
SD-LA6320	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 2.0	FDD1093
SD-LA6325	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 2.5	FDD1094
SD-LA6330	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 3.0	FDD1095
SD-LA6340	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 4.0	FDD1096
SD-LA6350	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 5.0	FDD1097
SAD-LA6310	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 1.0	FDD2577
SAD-LA6315	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 1.5	FDD2578
SAD-LA6320	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 2.0	FDD2580
SAD-LA6325	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 2.5	FDD2581
SAD-LA6330	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 3.0	FDD2583
SAD-LA6340	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 4.0	FDD2585
SAD-LA6350	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 5.0	FDD2586
SR-LA6310	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 1.0	FDD1077
SR-LA6315	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 1.5	FDD1078
SR-LA6320	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 2.0	FDD1079
SR-LA6325	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 2.5	FDD1080
SR-LA6330	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 3.0	FDD1081
SR-LA6340	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 4.0	FDD1082
SR-LA6350	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 5.0	FDD1083
SAR-LA6310	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 1.0	FDD1098
SAR-LA6315	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 1.5	FDD1099
SAR-LA6320	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 2.0	FDD1100
SAR-LA6325	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 2.5	FDD1101
SAR-LA6330	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 3.0	FDD1102
SAR-LA6340	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 4.0	FDD1103
SAR-LA6350	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 5.0	FDD1104

PROACT Part No.	Description	NHSSC NPC CODE
PB-21099	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 3.0mm	FDF1444
PB-21100	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 3.5mm	FDF1400
PB-21101	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 4.0mm	FDF1063
PB-21102	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 4.5mm	FDF1064
PB-21103	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 5.0mm	FDF1065
PB-21104	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 5.5mm	FDF1066
PB-21105	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 6.0mm	FDF1067
PB-21106	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 6.5mm	FDF1068
PB-21107	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 7.0mm	FDF1069
-PB-21108	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 7.5mm	FDF1070
PB-21109	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 8.0mm	FDF1071
PB-21110	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 8.5mm	FDF1072
PB-21111	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.0mm	FDF1073
PB-21112	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.5mm	FDF1074
PB-21113	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 10.0mm	FDF1075
PB-21114	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 2.0mm	FDF1047
PB-21115	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 2.5mm	FDF1048
PB-21116	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 3.0mm	FDF1049
PB-21117	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 3.5mm	FDF1050
PB-21118	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 4.0mm	FDF1051
PB-21119	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 4.5mm	FDF1052
PB-21120	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 5.0mm	FDF1053
PB-21121	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 5.5mm	FDF1054
PB-21122	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 6.0mm	FDF1055
PB-21123	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 6.5mm	FDF1056
PB-21124	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 7.0mm	FDF1057
PB-21125	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 7.5mm	FDF1058
PB-21126	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 8.0mm	FDF1059
PB-21127	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 8.5mm	FDF1060
PB-21128	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 9.0mm	FDF1061
PB-21129	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 9.5mm	FDF1062
PB-21328-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 4.0mm	FDF1093
PB-21327-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 4.5mm	FDF1094
PB-21326-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 5.0mm	FDF1095
PB-21325-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 5.5mm	FDF1096
PB-21301-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 6.0mm	FDF1097
PB-21302-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 6.5mm	FDF1098
PB-21303-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 7.0mm	FDF1099
PB-21304-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 7.5mm	FDF1100
PB-21305-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 8.0mm	FDF1101
PB-21321-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 8.5mm	FDF1102
PB-21322-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 9.0mm	FDF1103
PB-213030U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 3.0mm	FDF1450
PB-213035U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 3.5mm	FDF1451
PB-213040U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 4.0mm	FDF1452
PB-213045U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 4.5mm	FDF1453
PB-213050U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 5.0mm	FDF1454
PB-213055U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 5.5mm	FDF1455
PB-213060U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 6.0mm	FDF1456
PB-213065U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 6.5mm	FDF1457
PB-213070U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 7.0mm	FDF1458
PB-213075U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 7.5mm	FDF1459
PB-213080U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 8.0mm	FDF1460
PB-21200-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 3.5mm	FDF1445
PB-21201-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 4.0mm	FDF1082
PB-21202-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 4.5mm	FDF1083
PB-21203-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 5.0mm	FDF1084
PB-21204-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 5.5mm	FDF1085
PB-21205-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 6.0mm	FDF1086
PB-21206-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 6.5mm	FDF1087
PB-21207-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 7.0mm	FDF1088
PB-21208-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 7.5mm	FDF1089
PB-21209-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 8.0mm	FDF1090
PB-21210-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 8.5mm	FDF1091
PB-21211-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 9.0mm	FDF1092
PB-21212-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 9.5mm	FDF1446
PB-212030U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 3.0mm	FDF1447
PB-212035U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 3.5mm	FDF1393
PB-212040U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 4.0mm	FDF1394
PB-212045U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 4.5mm	FDF1395
PB-212050U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 5.0mm	FDF1396
PB-212055U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 5.5mm	FDF1397
PB-212060U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 6.0mm	FDF1398
PB-212065U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 6.5mm	FDF1399
PB-212070U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 7.0mm	FDF1448
PB-212075U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 7.5mm	FDF1449
PB-21397	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 3.0mm	FDF1461
PB-21398	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 3.5mm	FDF1462
PB-21399	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 4.0mm	FDF1463

PROACT Part No.	Description	NHSSC NPC CODE
PB-21400	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 4.5mm	FDF1464
PB-21401	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 5.0mm	FDG874
PB-21402	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 5.5mm	FDG875
PB-21403	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 6.0mm	FDG876
PB-21404	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 6.5mm	FDG877
PB-21405	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 7.0mm	FDG878
PB-21406	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 7.5mm	FDG879
PB-21407	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 8.0mm	FDG880
PB-21408	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 8.5mm	FDG881
PB-21409	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 9.0mm	FDG882
PB-21410	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 9.5mm	FDG885
PB-21411	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 3.0mm	FDF1076
PB-21412	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 3.5mm	FDF1077
PB-21413	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 4.0mm	FDF1078
PB-21414	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 4.5mm	FDF1079
PB-21415	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 5.0mm	FDF1080
PB-21416	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 5.5mm	FDF1081
PB-217060	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 6.0mm	FDF1405
PB-217065	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 6.5mm	FDF1406
PB-217070	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 7.0mm	FDF1407
PB-217075	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 7.5mm	FDF1408
PB-217080	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 8.0mm	FDF1409
PB-217085	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 8.5mm	FDF1410
PB-217090	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 9.0mm	FDF1411
PB-231028	PRO-Breathe Endobronchial Tubes, Left Sided, 28 Fr	FDF1143
PB-231032	PRO-Breathe Endobronchial Tubes, Left Sided, 32 Fr	FDF1144
PB-231035	PRO-Breathe Endobronchial Tubes, Left Sided, 35 Fr	FDF1145
PB-231037	PRO-Breathe Endobronchial Tubes, Left Sided, 37 Fr	FDF1146
PB-231039	PRO-Breathe Endobronchial Tubes, Left Sided, 39 Fr	FDF1147
PB-231041	PRO-Breathe Endobronchial Tubes, Left Sided, 41 Fr	FDF1148
PB-232028	PRO-Breathe Endobronchial Tubes, Right Sided, 28 Fr	FDF1149
PB-232032	PRO-Breathe Endobronchial Tubes, Right Sided, 32 Fr	FDF1150
PB-232035	PRO-Breathe Endobronchial Tubes, Right Sided, 35 Fr	FDF1151
PB-232037	PRO-Breathe Endobronchial Tubes, Right Sided, 37 Fr	FDF1152
PB-232039	PRO-Breathe Endobronchial Tubes, Right Sided, 39 Fr	FDF1153
PB-232041	PRO-Breathe Endobronchial Tubes, Right Sided, 41 Fr	FDF1154
PBEB00007	PRO-Breathe® Endobrochial Blocker, 07Fr	FDF1878
PBEB00009	PRO-Breathe® Endobrochial Blocker, 09Fr	FDF1879
PBS6FR	PRO-Breathe Intubating Stylets, 6 Fr	FDF1111
PBS10FR	PRO-Breathe Intubating Stylets, 10 Fr	FDF1112
PBS14FR	PRO-Breathe Intubating Stylets, 14 Fr	FDF1113
PBB6CH535	PRO-Breathe ET Tube Introducer (Bougie), Angled, 6 Fr, 535mm	FDF1106
PB-217085	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 8.5mm	FDF1410
PB-217090	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 9.0mm	FDF1411
PB-231028	PRO-Breathe Endobronchial Tubes, Left Sided, 28 Fr	FDF1143
PB-231032	PRO-Breathe Endobronchial Tubes, Left Sided, 32 Fr	FDF1144
PB-231035	PRO-Breathe Endobronchial Tubes, Left Sided, 35 Fr	FDF1145
PB-231037	PRO-Breathe Endobronchial Tubes, Left Sided, 37 Fr	FDF1146
PB-231039	PRO-Breathe Endobronchial Tubes, Left Sided, 39 Fr	FDF1147
PB-231041	PRO-Breathe Endobronchial Tubes, Left Sided, 41 Fr	FDF1148
PB-232028	PRO-Breathe Endobronchial Tubes, Right Sided, 28 Fr	FDF1149
PB-232032	PRO-Breathe Endobronchial Tubes, Right Sided, 32 Fr	FDF1150
PB-232035	PRO-Breathe Endobronchial Tubes, Right Sided, 35 Fr	FDF1151
PB-232037	PRO-Breathe Endobronchial Tubes, Right Sided, 37 Fr	FDF1152
PB-232039	PRO-Breathe Endobronchial Tubes, Right Sided, 39 Fr	FDF1153
PB-232041	PRO-Breathe Endobronchial Tubes, Right Sided, 41 Fr	FDF1154
PBEB00007	PRO-Breathe® Endobrochial Blocker, 07Fr	FDF1878
PBEB00009	PRO-Breathe® Endobrochial Blocker, 09Fr	FDF1879
PBS6FR	PRO-Breathe Intubating Stylets, 6 Fr	FDF1111
PBS10FR	PRO-Breathe Intubating Stylets, 10 Fr	FDF1112
PBS14FR	PRO-Breathe Intubating Stylets, 14 Fr	FDF1113
PBB6CH535	PRO-Breathe ET Tube Introducer (Bougie), Angled, 6 Fr, 535mm	FDF1106
PBB10CH700	PRO-Breathe ET Tube Introducer (Bougie), Angled, 10 Fr, 700mm	FDF1107
PBB15CH700	PRO-Breathe ET Tube Introducer (Bougie), Angled, 15 Fr, 700mm	FDF1108
PBBH10CH700	PRO-Breathe ET Tube Introducer (Bougie), Vented, 10 Fr, 700mm	FDF1109
PBBH15CH700	PRO-Breathe ET Tube Introducer (Bougie), Vented ,15 Fr, 700mm	FDF1110
PBI105470	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 5 Fr, 470mm	FDF1423
PBI110600	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 10 Fr, 600mm	FDF1424
PBI110800	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 10 Fr, 800mm	FDF1425
PBI115600	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 15 Fr, 600mm	FDF1426
PBI115800	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 15 Fr, 800mm	FDF1427
PBI210600	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 10 Fr, 600mm	FDF1428
PBI210800	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 10 Fr, 800mm	FDF1429
PBI215600	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 15 Fr, 600mm	FDF1430
PBI215800	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 15 Fr, 800mm	FDF1431
PBI314750	PRO-Breathe Premium ET Tube Introducer (Bougie), Vented, 14 Fr, 750mm	FDF1432
PB24101-50	PRO-Breathe Oropharyngeal Airways, Guedel 000 (40mm)	FDB358
PB24102-50	PRO-Breathe Oropharyngeal Airways, Guedel 00 (50mm)	FDB361
PB24103-50	PRO-Breathe Oropharyngeal Airways, Guedel 0 (60mm)	FDB362
PB24104-50	PRO-Breathe Oropharyngeal Airways, Guedel 1 (70mm)	FDB425
PB24105-50	PRO-Breathe Oropharyngeal Airways, Guedel 2 (80mm)	FDB364
PB24106-50	PRO-Breathe Oropharyngeal Airways, Guedel 3 (90mm)	FDB366
PB24107-50	PRO-Breathe Oropharyngeal Airways, Guedel 4 (100mm)	FDB369
PB24108-50	PRO-Breathe Oropharyngeal Airways, Guedel 5 (110mm)	FDB426

PROACT Part No.	Description	NHSSC NPC CODE
PB24109-50	PRO-Breathe Oropharyngeal Airways, Guedel 6 (120mm)	FDB424
PBNP00060	PRO-Breathe Nasopharyngeal Airways, Size 6.0	FDB000
PBNP00070	PRO-Breathe Nasopharyngeal Airways, Size 7.0	FDB285
PBNP00080	PRO-Breathe Nasopharyngeal Airways, Size 8.0	FDB287
PBNP00090	PRO-Breathe Nasopharyngeal Airways, Size 9.0	FDB289
PRNF00104	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 4.0	FDB524
PRNF00105	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 5.0	FDB525
PRNF00106	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 6.0	FDB526
PRNF00107	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 7.0	FDB527
PRNF00108	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 8.0	FDB528
PRNF00109	Naso-Flo Nasopharyngeal Airway with O2 Port, Size 9.0	FDB530
PRNF00204	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 4.0	FDB531
PRNF00205	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 5.0	FDB532
PRNF00206	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 6.0	FDB533
PRNF00207	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 7.0	FDB534
PRNF00208	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 8.0	FDB535
PRNF00209	Naso-Flo Nasopharyngeal Airway with O2 Port and Respiratory Indicator, Size 9.0	FDB536
NS-NPG06	NasoSafe® Nasopharyngeal Aiways, Size 6.0	FDB378
NS-NPG07	NasoSafe® Nasopharyngeal Aiways, Size 7.0	FDB379
NS-NPG08	NasoSafe® Nasopharyngeal Aiways, Size 8.0	FDB381
NS-NPG09	NasoSafe® Nasopharyngeal Aiways, Size 9.0	FDB382
Recovery & Resuscitation		
LD-600-10025	Thomas Tube Holder, Adult	FDF1475
LD-600-20025	Thomas Tube Holder, Paediatric	FDF1476
PBBF11504	PRO-Breathe® Bacterial/Viral Filter with Mouthpiece	FTC469
PBAM00010	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 0 (Neonate)	FDD2687
PBAM00011	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 1 (Infant)	FDD2688
PBAM00012	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 2 (Child)	FDD2689
PBAM00013	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 3 (Small Adult)	FDD2690
PBAM00014	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 4 (Medium Adult)	FDD2691
PBAM00015	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 5 (Large Adult)	FDD2692
PBAM00016	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 6 (XL Adult)	FDD2693
PBNC10121	PRO-Breathe Nasal Cannula, Straight Prongs, Adult (2.1m)	FDD2257
PBNC10221	PRO-Breathe Nasal Cannula, Straight Prongs, Paediatric (2.1m)	FDD2259
PBNC20121	PRO-Breathe Nasal Cannula, Curved Prongs, Adult (2.1m)	FDD2253
PBNC20221	PRO-Breathe Nasal Cannula, Curved Prongs, Paediatric (2.1m)	FDD2255
PBNC20421	PRO-Breathe Nasal Cannula, Curved prongs, Neonate (2.1m)	FDD2254
PB-333001	PRO-Breathe Oxygen Mask, High Concentration, Adult	FDD2247
PB-333003	PRO-Breathe Oxygen Mask, High Concentration, Paediatric	FDD2248
PB-23401	PRO-Breathe Oxygen Mask, High Concentration with Safety Vent, Adult	FDD2250
PB-23402	PRO-Breathe Oxygen Mask, High Concentration with Safety Vent, Paediatric	FDD2249
PB23101	PRO-Breathe Oxygen Mask, Medium Concentration, Adult	FDD2252
PB23103	PRO-Breathe Oxygen Mask, Medium Concentration, Adult	FDD2251
PB27001	PRO-Breathe Oxygen Tubing, 2.1m	FDD2263
PB27002	PRO-Breathe Oxygen Tubing, 4.5m	FDD2264
PB-343002	PRO-Breathe Nebulizer Kit, Chamber, Mask & Oxygen Tubing, Adult	FDE056
PB-343003	PRO-Breathe Nebulizer Kit, Chamber, Mask & Oxygen Tubing, Paediatric	FDD2260
PB-29003	PRO-Breathe Nebulizer Kit, Chamber, Mouthpiece & Oxygen Tubing, 6ml	FDD2261
BM-BE1403-2	PROACT BVM Resuscitator Set, Disposable, Adult 1600ml Bag with Size 4 & 5 Masks	FDE9872
BM-BE2503-2	PROACT BVM Resuscitator Set, Disposable, Adult 1000ml Bag with Size 4 & 5 Masks	FDE9875
BM-BE1603-3	PROACT BVM Resuscitator Set, Disposable, Child 550ml Bag with Size 0, 1 & 3 Masks	FDE9874
BM-BE1703-3	PROACT BVM Resuscitator Set, Disposable, Infant 280ml Bag with Size 0, 1 & 2 Masks	FDE9873
BM-PS1003	PROACT BVM Resuscitator Set, Autoclavable, Adult 1600ml Bag with Size 5 Mask	FDE9890
BM-PS2103	PROACT BVM Resuscitator Set, Autoclavable, Adult 900ml Bag with Size 5 Mask	FDE9891
BM-PS1203	PROACT BVM Resuscitator Set, Autoclavable, Child 550ml with Size 3 Mask	FDE9892
BM-PS1303	PROACT BVM Resuscitator Set, Autoclavable, Infant 280ml with Size 1 Mask	FDE9893
PBRM11410	PRO-Breathe CPR Mask, Adult in Hard Carry Case	FDD1672
PB-372006	PRO-Breathe® Suction Catheters, Y Type Connector, 6 Fr	FSQ1262
PB-372008	PRO-Breathe® Suction Catheters, Y Type Connector, 6 Fr	FSQ1263
PB-372010	PRO-Breathe® Suction Catheters, Y Type Connector, 10 Fr	FSQ1264
PB-372012	PRO-Breathe® Suction Catheters, Y Type Connector, 12 Fr	FSQ1265
PB-372014	PRO-Breathe® Suction Catheters, Y Type Connector, 14 Fr	FSQ1266
PB-372016	PRO-Breathe® Suction Catheters, Y Type Connector, 16 Fr	FSQ1267
PB-372018	PRO-Breathe® Suction Catheters, Y Type Connector, 18 Fr	FSQ1268
PB-374006	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 6 Fr	FSQ1269
PB-374008	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 8 Fr	FSQ1270
PB-374010	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 10 Fr	FSQ1271
PB-374012	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 12 Fr	FSQ1272
PB-374014	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 14 Fr	FSQ1273
PB-374016	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 16 Fr	FSQ1274
PB-374018	PRO-Breathe® Suction Catheters, Plain/Funnel Connector, 18 Fr	FSQ1275
PB-432001	PRO-Breathe® Suction Tubing, 6.5 mm ID, 1.8m length	FWP355
PB-432008	PRO-Breathe® Suction Tubing, 6.5 mm ID, 3.0m length	FWP356
Theatre Consumables		
HMMPROMAGA-10	PROACT Metal Max Magill Forceps, Disposable, 250mm (Adult)	FFT081
HMMPROMAGC-10	PROACT Metal Max Magill Forceps, Disposable, 200mm (Child)	FFT082
HMMPROMAGP-10	PROACT Metal Max Magill Forceps, Disposable, 170mm (Paediatric)	FFT000
PROMAG250	PROACT Magill Forceps, Autoclavable, 250mm (Adult)	FSM1295
PROMAG200	PROACT Magill Forceps, Autoclavable, 200mm (Child)	FSM1296
PROMAG170	PROACT Magill Forceps, Autoclavable, 170mm (Paediatric)	FSM1297
APPI00500	Accu-PRO Pressure Infusion Bags, Disposable, 500ml	FFF538
APPI01000	Accu-PRO Pressure Infusion Bags, Disposable, 1000ml	FFF539
APPI03000	Accu-PRO Pressure Infusion Bags, Disposable, 3000ml	FFF476
SAT-300	PROACT Anaesthetic Trays, Safety Antimicrobial	FDE631

Proact Medical Limited (The Supplier) Terms and Conditions for the Supply of Goods

1 Interpretation

1.1 Definitions. In these Conditions, the following definitions apply:

Business Day means a day (other than a Saturday, Sunday or public holiday) when banks in London are open for business.

Conditions means the terms and conditions set out in this document as amended from time to time in accordance with clause 11.6.

Contract means the contract between the Supplier and the Customer for the sale and purchase of the Goods in accordance with these Conditions.

Customer means the person or firm who purchases the Goods from the Supplier.

Force Majeure Event means has the meaning given in clause 10.

Goods means the goods (or any part of them) set out in the Order.

Order means the Customer's order for the Goods, as set out in the Customer's purchase order form, the Customer's written acceptance of the Supplier's quotation, or overleaf, as the case may be.

Specification means any specification for the Goods, including any related plans and drawings, that is agreed in writing by the Customer and the Supplier.

Supplier means Proact Medical Limited, a company registered in England and Wales under company number 03096460.

1.2 Construction. In these Conditions, the following rules apply:

(a) A person includes a natural person, corporate or unincorporated body (whether or not having separate legal personality).

(b) A reference to a party includes its personal representatives, successors or permitted assigns.

(c) A reference to a statute or statutory provision is a reference to such statute or provision as amended or re-enacted. A reference to a statute or statutory provision includes any subordinate legislation made under that statute or statutory provision, as amended or re-enacted.

(d) Any phrase introduced by the terms including, include, in particular or any similar expression shall be construed as illustrative and shall not limit the sense of the words preceding those terms.

(e) A reference to writing or written includes faxes and Supplier acknowledged e-mail

2 Basis of Contract

2.1 These Conditions apply to the Contract to the exclusion of any other terms that the Customer seeks to impose or incorporate, or which are implied by trade, custom, practice or course of dealing.

2.2 The Order constitutes an offer by the Customer to purchase the Goods in accordance with these Conditions. The Customer is responsible for ensuring that the terms of the Order and any applicable Specification [submitted by the Customer] are complete and accurate.

2.3 The Order shall only be deemed to be accepted when the Supplier issues the first of either a written acceptance of the Order, Delivery Note or Invoice, at which point the Contract shall come into existence.

2.4 The Contract constitutes the entire agreement between the parties. The Customer acknowledges that it has not relied on any statement, promise, representation, assurance or warranty made or given by or on behalf of the Supplier which is not set out in the Contract.

2.5 Any samples, drawings, descriptive matter, or advertising produced by the Supplier and any descriptions or illustrations contained in the Supplier's catalogues or brochures are produced for the sole purpose of giving an approximate idea of the Goods described in them. They shall not form part of the Contract or have any contractual force.

2.6 Any quotation for the Goods given by the Supplier shall not constitute an offer. A quotation shall only be valid for a period of 30 Days from its date of issue unless otherwise stated in writing on the quotation.

3 Goods

3.1 The Goods are described in the Supplier's catalogue or on the Supplier's website, as modified by any applicable Specification.

3.2 To the extent that the Goods are to be manufactured in accordance with a Specification supplied by the Customer, the Customer shall indemnify the Supplier against all liabilities, costs, expenses, damages and losses (including any direct, indirect or consequential losses, loss of profit, loss of reputation and all interest, penalties and legal and other professional costs and expenses) suffered or incurred by the Supplier in connection with any claim made against the Supplier for actual or alleged infringement of a third party's intellectual property rights arising out of or in connection with the Supplier's use of the Specification. This clause 3.1 shall survive termination of the Contract.

3.3 The Supplier reserves the right to amend the specification of the Goods if required by any applicable statutory or regulatory requirements.

4 Delivery

4.1 The Supplier shall ensure that:

(a) each delivery of the Goods is accompanied by a delivery note which shows the date of the Order, all relevant Customer and Supplier reference numbers and the type and quantity of the Goods, including the code number of the Goods, where applicable.

4.2 The Supplier shall deliver the Goods to the location set out in the Order or such other location as the parties may agree (Delivery Location).

4.3 Delivery of the Goods shall be completed:

(a) where the Delivery Location is a location other than the Supplier's premises, on the Goods' arrival at the Delivery Location; or

(b) where the Delivery Location is the Supplier's premises, on the completion of loading of the Goods at the Delivery Location.

4.4 Any dates quoted for delivery are approximate only, and the time of delivery is not of the essence. The Supplier shall not be liable for any delay in delivery of the Goods that is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods.

4.5 The Supplier shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods. Any other liability is only applicable if agreed separately and expressly in writing.

4.6 If the Customer fails to take delivery of the Goods within three Business Days of the Supplier notifying the Customer that the Goods are ready (where the Delivery Location is the Supplier's premises) or fails to accept delivery of the Goods on the date that the Supplier attempts to deliver them (where the Delivery Location is somewhere other than the Supplier's premises), then, except where such failure or delay is caused by a Force Majeure Event or the Supplier's failure to comply with its obligations under the Contract:

(a) delivery of the Goods shall be deemed to have been completed at 9.00 am on the third Business Day after the day on which the Supplier notified the Customer that the Goods were ready (where the Delivery Location is the Supplier's premises) or at 9.00am on the date that the Supplier first attempted to deliver the Goods (where the Delivery Location is somewhere other than the Supplier's premises); and

(b) the Supplier shall store the Goods until delivery takes place, and charge the Customer for all related costs and expenses (including insurance).

4.7 If 10 Business Days after the day on which the Supplier first attempts delivery of the Goods or notifies that the Customer that they are available for collection (as the case may be) the Customer has not accepted or taken delivery of them, the Supplier may resell or otherwise dispose of part or all of the Goods and, after deducting reasonable storage and selling costs, account to the Customer for any excess over the price of the Goods or charge the Customer for any shortfall below the price of the Goods.

4.8 The Supplier may deliver the Goods by instalments, which shall be invoiced and paid for separately. Each instalment shall constitute a separate Contract. Any delay in delivery or defect in an instalment shall not entitle the Customer to cancel any other instalment.

4.9 In the event that any Goods are damaged in transit, the Customer shall notify the Supplier of the nature of such damage (providing such evidence as the Supplier shall, acting reasonably, require) within three Business Days of delivery. The Supplier should be under no liability to replace any damaged Goods or refund the price paid for any damaged Goods unless such notification is made within the timescale referred to above.

5 Quality

5.1 The Supplier warrants that on delivery, and for a period of 12 months from the date of delivery or, if different, such period stated in any applicable Specification (warranty period), the Goods shall:

(a) Conform in all material respects with their description and any applicable Specification; and

(b) be free from material defects in design, material and workmanship.

5.2 Subject to clause 5.3, if:

(a) the Customer gives notice in writing to the Supplier during the warranty period within a reasonable time of discovery that some or all of the Goods do not comply with the warranty set out in clause 5.1;

(b) the Supplier is given a reasonable opportunity of examining such Goods; and

(c) the Customer (when approved to do so by the Supplier) returns such Goods to the Supplier's place of business at the Customer's cost after first contacting the Supplier for a Return Authorisation Number (RAN) which must be clearly marked on any returned goods outer packaging. Failure to use the Supplier's RAN System will result in any return goods being potentially rejected. See Supplier's Catalogue for Returns of Goods Procedure details or call Supplier for further information.

The Supplier shall, at its option, repair or replace the defective Goods, or refund the price of the defective Goods in full. Any non-defective Goods returned due to ordering error must only be returned when approved for return by the Supplier and issued with a Return Authorisation Number (RAN). The Supplier reserves the right to refuse such returns and also may apply a minimum 15% restocking fee for any approved returns. Returns are only accepted and approved if they are in new condition, un-used, complete and with undamaged and un-marked packaging. Once they have been inspected as such by the Supplier, the Supplier may reject (or offer revised settlement value against) any returned goods that do not meet these requirements even if a RAN has been previously issued.

5.3 The Supplier shall not be liable for Goods' failure to comply with the warranty set out in clause 5.1 in any of the following events:

(a) the Customer makes any further use of such Goods after giving notice in accordance with clause 5.2;

(b) the defect arises because the Customer failed to follow the Supplier's oral or written instructions as to the storage, commissioning, installation, use and maintenance of the Goods or (if there are none) good trade practice regarding the same;

(c) the defect arises as a result of the Supplier following any drawing, design or Specification supplied by the Customer;

(d) the Customer alters or repairs such Goods without the written consent of the Supplier;

(e) the defect arises as a result of fair wear and tear, wilful damage, negligence, or abnormal storage or working conditions; or

(f) the Goods differ from their description or any applicable Specification as a result of changes made to ensure they comply with applicable statutory or regulatory requirements.

5.4 Except as provided in this clause 5, the Supplier shall have no liability to the Customer in respect of the Goods' failure to comply with the warranty set out in clause 5.1.

5.5 The terms implied by sections 13 to 15 of the Sale of Goods Act 1979 are, to the fullest extent permitted by law, excluded from the Contract.

5.6 These Conditions shall apply to any repaired or replacement Goods supplied by the Supplier.

6 Title and risk

6.1 The risk in the Goods shall pass to the Customer on completion of delivery

6.2 Title to the Goods shall not pass to the Customer until the Supplier has received payment in full (in cash or cleared funds) for:

(a) the Goods; and

(b) any other goods or services that the Supplier has supplied to the Customer [in respect of which payment has become due].

6.3 Until title to the Goods has passed to the Customer, the Customer shall:

(a) hold the Goods on a fiduciary basis as the Supplier's bailee;

(b) store the Goods separately from all other goods held by the Customer so that they remain readily identifiable as the Supplier's property;

(c) not remove, deface or obscure any identifying mark or packaging on or relating to the Goods;

(d) maintain the Goods in satisfactory condition and keep them insured against all risks for their full price from the date of delivery;

(e) notify the Supplier immediately if it becomes subject to any of the events listed in clause 8.2; and

(f) give the Supplier such information relating to the Goods as the Supplier may require from time to time,

but the Customer may resell or use the Goods in the ordinary course of its business.

6.4 If before title to the Goods passes to the Customer the Customer becomes subject to any of the events listed in clause 8.2, or the Supplier reasonably believes that any such event is about to happen and notifies the Customer accordingly, then, provided that the Goods have not been resold, or irrevocably incorporated into another product, and without limiting any other right or remedy the Supplier may have, the Supplier may at any time require the Customer to deliver up the Goods and, if the Customer fails to do so promptly, enter any premises of the Customer or of any third party where the Goods are stored in order to recover them.

7 Price and payment
7.1 The price of the Goods shall be the price set out in the Order, or, if no price is quoted, the price set out in the Supplier's published price list in force as at the date of delivery.
7.2 The Supplier may, by giving notice to the Customer at any time up to 3 Business Days before delivery, increase the price of the Goods to reflect any increase in the cost of the Goods that is due to:
(a) any factor beyond the Supplier's control (including foreign exchange fluctuations, increases in taxes and duties, and increases in labour, materials and other manufacturing costs);
(b) any request by the Customer to change the delivery date(s), quantities or types of Goods ordered, or the Specification; or
(c) any delay caused by any instructions of the Customer or failure of the Customer to give the Supplier adequate or accurate information or instructions.
7.3 The price of the Goods is exclusive of the costs and charges of packaging, insurance and transport of the Goods, which shall be invoiced to the Customer.
7.4 The price of the Goods is exclusive of amounts in respect of value added tax (VAT). The Customer shall, on receipt of a valid VAT invoice from the Supplier, pay to the Supplier such additional amounts in respect of VAT as are chargeable on the supply of the Goods.
7.5 The Customer must pay for the Goods immediately following the Supplier's acceptance of the Order unless the Supplier has expressly agreed to provide credit to the Customer.
7.6 Where the Supplier has expressly agreed to provide credit to the Customer:
(a) the Supplier may invoice the Customer for the Goods on or at any time after the dispatch of goods; and
(b) The Customer shall pay the invoice in full and in cleared funds within 30 Days of the date of the invoice.
7.7 Payment of the price of the Goods shall be made to the bank account nominated in writing by the Supplier. Time of payment is of the essence.
7.8 If the Customer fails to make any payment due to the Supplier under the Contract by the due date for payment, then the Customer shall pay interest on the overdue amount at the rate of 4% per annum above Lloyds Bank PLC's base rate from time to time. Such interest shall accrue on a daily basis from the due date until actual payment of the overdue amount, whether before or after judgment. The Customer shall pay the interest together with the overdue amount.
7.9 The Customer shall pay all amounts due under the Contract in full without any set-off, counterclaim, deduction or withholding (except for any deduction or withholding required by law). The Supplier may at any time, without limiting any other rights or remedies it may have, set off any amount owing to it by the Customer against any amount payable by the Supplier to the Customer.
8 Customer's insolvency or incapacity
8.1 If the Customer becomes subject to any of the events listed in clause 8.2, or the Supplier reasonably believes that the Customer is about to become subject to any of them and notifies the Customer accordingly, then, without limiting any other right or remedy available to the Supplier, the Supplier may cancel or suspend all further deliveries under the Contract or under any other contract between the Customer and the Supplier without incurring any liability to the Customer, and all outstanding sums in respect of Goods delivered to the Customer shall become immediately due.
8.2 For the purposes of clause 8.1, the relevant events are:
(a) the Customer suspends, or threatens to suspend, payment of its debts, or is unable to pay its debts as they fall due or admits inability to pay its debts, or (being a company or limited liability partnership) is deemed unable to pay its debts within the meaning of section 123 of the Insolvency Act 1986, or (being an individual) is deemed either unable to pay its debts or as having no reasonable prospect of so doing, in either case, within the meaning of section 268 of the Insolvency Act 1986, or (being a partnership) has any partner to whom any of the foregoing apply;
(b) the Customer commences negotiations with all or any class of its creditors with a view to rescheduling any of its debts, or makes a proposal for or enters into any compromise or arrangement with its creditors other than (where the Customer is a company) where these events take place for the sole purpose of a scheme for a solvent amalgamation of the Customer with one or more other companies or the solvent reconstruction of the Customer]
(c) (being a company) a petition is filed, a notice is given, a resolution is passed, or an order is made, for or in connection with the winding up of the Customer, other than for the sole purpose of a scheme for a solvent amalgamation of the Customer with one or more other companies or the solvent reconstruction of the Customer;
(d) (being an individual) the Customer is the subject of a bankruptcy petition or order;
(e) a creditor or encumbrancer of the Customer attaches or takes possession of, or a distress, execution, sequestration or other such process is levied or enforced on or sued against, the whole or any part of its assets and such attachment or process is not discharged within 14 days;
(f) (being a company) an application is made to court, or an order is made, for the appointment of an administrator or if a notice of intention to appoint an administrator is given or if an administrator is appointed over the Customer;
(g) (being a company) the holder of a qualifying charge over the Customer's assets has become entitled to appoint or has appointed an administrative receiver;
(h) a person becomes entitled to appoint a receiver over the Customer's assets or a receiver is appointed over the Customer's assets;
(i) any event occurs, or proceeding is taken, with respect to the Customer in any jurisdiction to which it is subject that has an effect equivalent or similar to any of the events mentioned in clause (a)8.2(a) to clause 8.2(h) (inclusive);
(j) the Customer suspends, threatens to suspends, ceases or threatens to cease to carry on all or a substantial part of its business;
(k) the Customer's financial position deteriorates to such an extent that in the Supplier's opinion the Customer's capability to adequately fulfil its obligations under the Contract has been placed in jeopardy; and
(l) (being an individual) the Customer dies or, by reason of illness or incapacity (whether mental or physical), is incapable of managing his or her own affairs or becomes a patient under any mental health legislation.
8.3 Termination of the Contract, however arising, shall not affect any of the parties' rights and remedies that have accrued as at termination. Clauses which expressly or by implication survive termination of the Contract shall continue in full force and effect.
9 Limitation of liability
9.1 Nothing in these Conditions shall limit or exclude the Supplier's liability for:
(a) death or personal injury caused by its negligence, or the negligence of its employees, agents or subcontractors (as applicable);
(b) fraud or fraudulent misrepresentation;
(c) breach of the terms implied by section 12 of the Sale of Goods Act 1979;
(d) defective products under the Consumer Protection Act 1987; or
(e) any matter in respect of which it would be unlawful for the Supplier to exclude or restrict liability.
9.2 Subject to clause 9.1:
(a) the Supplier shall under no circumstances whatever be liable to the Customer, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss of profit, or any indirect or consequential loss arising under or in connection with the Contract; and
(b) the Supplier's total liability to the Customer in respect of all other losses arising under or in connection with the Contract, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, shall in no circumstances exceed the price of the Goods.
10 Force majeure
Neither party shall be liable for any failure or delay in performing its obligations under the Contract to the extent that such failure or delay is caused by a Force Majeure Event. A Force Majeure Event means any event beyond a party's reasonable control, which by its nature could not have been foreseen, or, if it could have been foreseen, was unavoidable, including strikes, lock-outs or other industrial disputes (whether involving its own workforce or a third party's), failure of energy sources or transport network, acts of God, war, terrorism, riot, civil commotion, interference by civil or military authorities, national or international calamity, armed conflict, malicious damage, breakdown of plant or machinery, nuclear, chemical or biological contamination, sonic boom, explosions, collapse of building structures, fires, floods, storms, earthquakes, loss at sea, epidemics or similar events, natural disasters or extreme adverse weather conditions, or default of suppliers or subcontractors.
11 General
11.1 Assignment and other dealings.
(a) The Supplier may at any time assign, transfer, mortgage, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract.
(b) The Customer may not assign, transfer, mortgage, charge, subcontract, declare a trust over or deal in any other manner with any or all of its rights or obligations under the Contract without the prior written consent of the Supplier.
11.2 Notices.
(a) Any notice or other communication given to a party under or in connection with the Contract shall be in writing, addressed to that party at its registered office (if it is a company) or its principal place of business (in any other case) or such other address as that party may have specified to the other party in writing in accordance with this clause, and shall be delivered personally, sent by pre-paid first class post or other next working day delivery service, commercial courier, fax or acknowledged e-mail.
(b) A notice or other communication shall be deemed to have been received: if delivered personally, when left at the address referred to in clause 11.2(a); if sent by pre-paid first class post or other next working day delivery service, at 9.00 am on the second Business Day after posting; if delivered by commercial courier, on the date and at the time that the courier's delivery receipt is signed; or, if sent by fax one Business Day after transmission.
(c) The provisions of this clause shall not apply to the service of any proceedings or other documents in any legal action.
11.3 Severance.
(a) If any provision or part-provision of the Contract is or becomes invalid, illegal or unenforceable, it shall be deemed modified to the minimum extent necessary to make it valid, legal and enforceable. If such modification is not possible, the relevant provision or part-provision shall be deemed deleted. Any modification to or deletion of a provision or part-provision under this clause shall not affect the validity and enforceability of the rest of the Contract.
(b) If any provision or part-provision of this Contract is invalid, illegal or unenforceable, the parties shall negotiate in good faith to amend such provision so that, as amended, it is legal, valid and enforceable, and, to the greatest extent possible, achieves the intended commercial result of the original provision.
11.4 Waiver. A waiver of any right or remedy under the Contract or law is only effective if given in writing and shall not be deemed a waiver of any subsequent breach or default. No failure or delay by a party to exercise any right or remedy provided under the Contract or by law shall constitute a waiver of that or any other right or remedy, nor shall it prevent or restrict the further exercise of that or any other right or remedy. No single or partial exercise of such right or remedy shall prevent or restrict the further exercise of that or any other right or remedy.
11.5 Third party rights. A person who is not a party to the Contract shall not have any rights to enforce its terms.
11.6 Variation. Except as set out in these Conditions, no variation of the Contract, including the introduction of any additional terms and conditions, shall be effective unless it is in writing and signed by the Supplier.
11.7 Governing law. The Contract, and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims), shall be governed by, and construed in accordance with the law of England and Wales.
11.8 Jurisdiction. Each party irrevocably agrees that the courts of England and Wales shall have exclusive jurisdiction to settle any dispute or claim arising out of or in connection with this Contract or its subject matter or formation (including non-contractual disputes or claims).
11.9 *Price Match. Only when and if offered in writing from time to time, the Supplier will beat or match any competitor's price for the exact same equivalent product except where limited special offers may be offered or if prices are linked to volume or time if different. This offer does not apply if the matched price is less than the Supplier's cost price or if a competitor is "dumping stock" for whatever reason, in the opinion of the Supplier.
11.10 Trade Marks. The Supplier recognises and respects the ownership of all Registered Trademarks contained within any Supplier Catalogues, Brochures, Marketing or Communication and herein to be the property of their respective owners and do not imply any endorsement or affiliation with the Supplier or any other company or person/s.

Address:
PROACT Medical Ltd
9-13 Oakley Hay Lodge,
Great Folds Road,
Oakley Hay Business Park,
Corby,
Northants NN18 9AS. UK

Tel: 01536 461981

Fax: 01536 461837

web: www.proactmedical.co.uk

e-mail: sales@proactmedical.co.uk

VAT No: GB663285519

Company Registration No: 3096460

Registered Office: 9-13 Oakley Hay Lodge.
Great Folds Road,Oakley Hay Business Park,
Corby, Northants NN18 9AS. UK

Notes

PROACT customer support

Use the **PROACT** Support website for immediate access to up to date instructions for use and technical information, translated into 12 languages

Easy and convenient download options for the entire PRO-Breathe and Metal Max range.

www.proactmedical.co.uk/support